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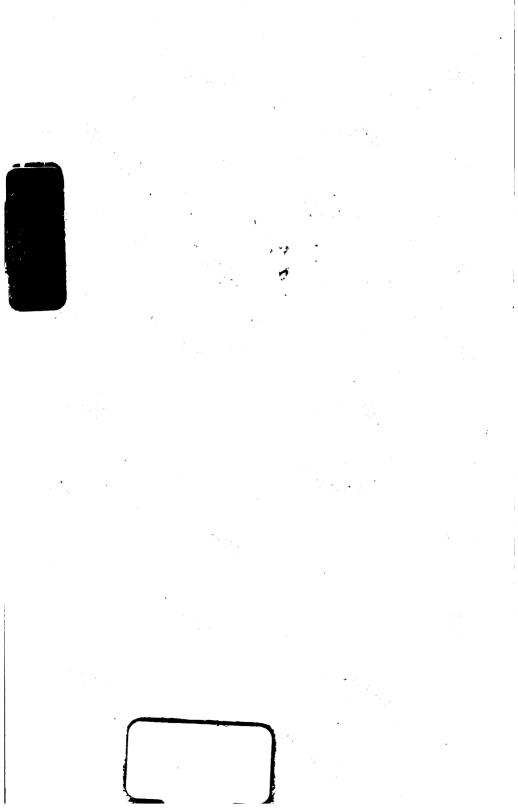
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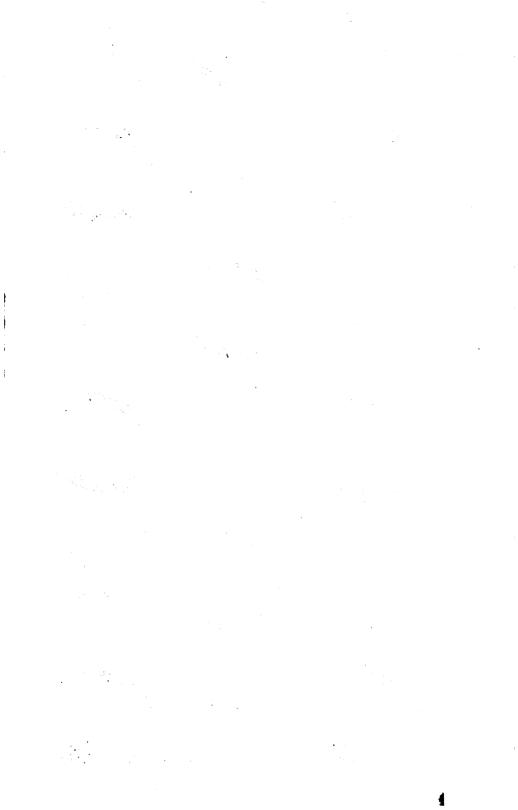
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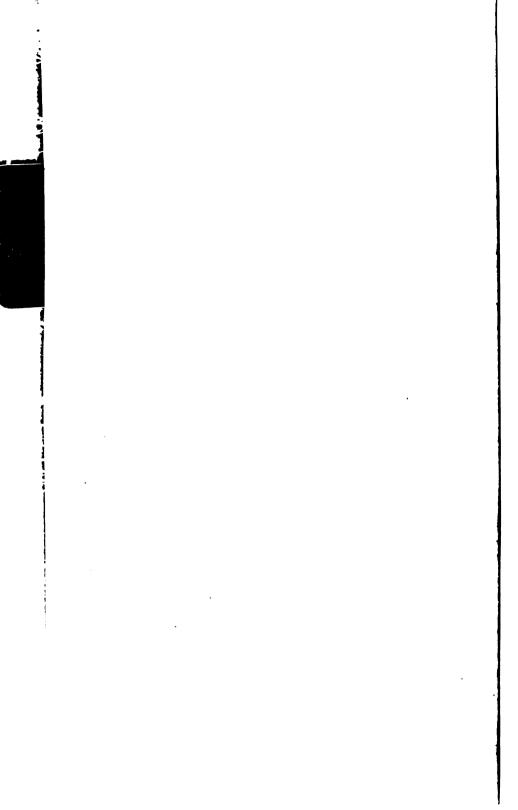
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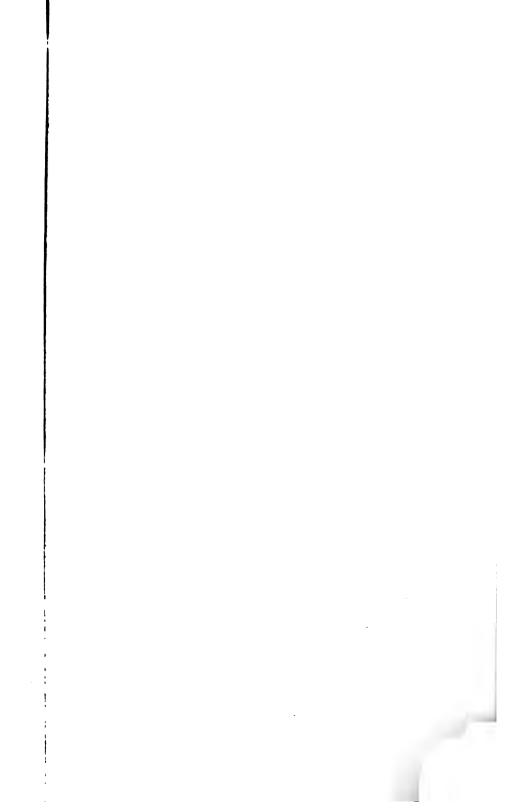
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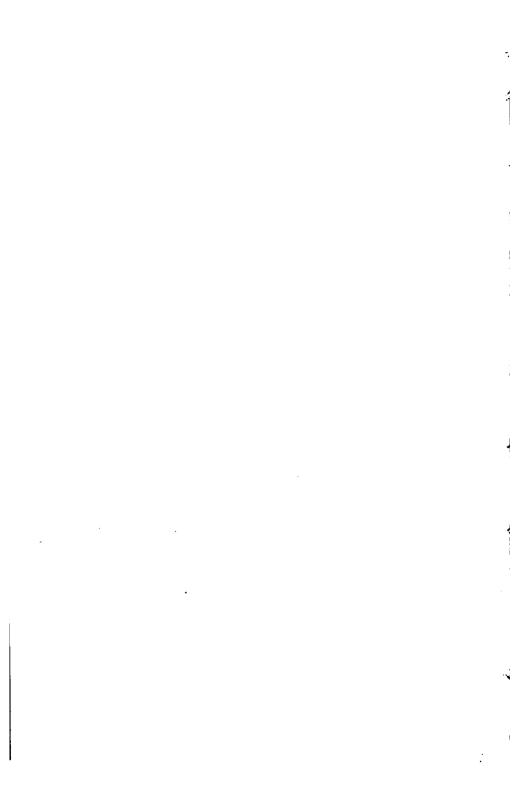












THE

PHILEBUS OF PLATO.

London: C. J. CLAY AND SONS, CAMBRIDGE UNIVERSITY PRESS WAREHOUSE, AVE MARIA LANE.

Glasgow: 263, ARGYLE STREET.



Leippig: F. A. BROCKHAUS. Betw York: THE MACMILLAN COMPANY. Bombay: GEORGE BELL AND SONS.

THE

PHILEBUS OF PLATO

EDITED WITH

INTRODUCTION, NOTES AND APPENDICES

BY

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CAMBRIDGE:

AT THE UNIVERSITY PRESS.

1897

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Cambridge:

PRINTED BY J. AND C. F. CLAY, AT THE UNIVERSITY PRESS.

PREFACE.

To attempt a new edition of the *Philebus* would scarcely seem to need apology. So far as I know, English scholarship has produced but three editions of this dialogue in the present century—two from the pen of Dr C. Badham, the third by Mr E. Poste; and none of these can be pronounced satisfactory. Nor do I know of any foreign scholar who has dealt with the *Philebus* in an adequate manner. The Daniel is not yet 'come to judgment.'

The way, then, lies open for anyone who will devote himself to the arduous task of completing a final and exhaustive edition of this most difficult of Platonic writings. The aim of the present effort is less ambitious; it is little more than to make a slight contribution, and to collect some of the outlying material, which may aid in the accomplishment of that desirable end; for in no degree can it claim to be exhaustive or final.

The difficulties which beset an editor of the *Philebus* are twofold—material and formal, or philosophical and textual; and sometimes the two interlace. As regards the text, I have taken as my basis the Teubner recension of Hermann-Wohlrab; and so my text is eclectic, nor do I pin my faith on the Bodleian manuscript (which I have specially re-examined for the present dialogue), or on any other particular manuscript; and occasionally I have admitted emendations wholly

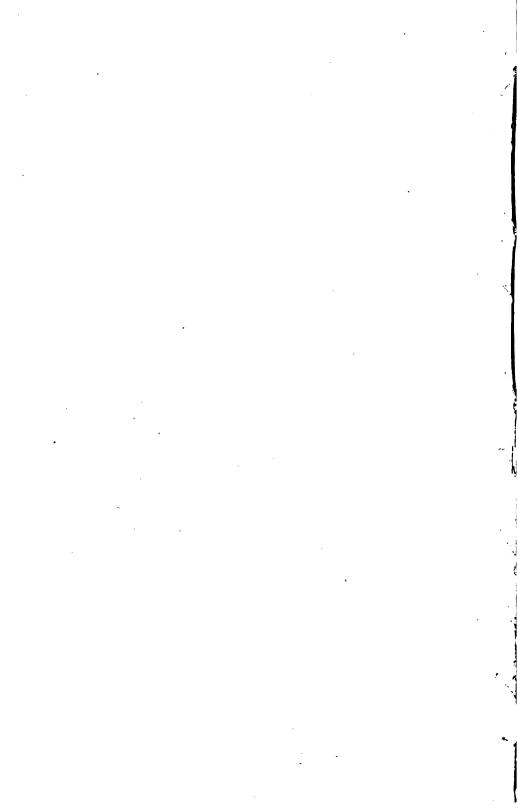
conjectural. The explanatory Notes are mainly concerned with the text and grammar rather than with the philosophic subject-matter, to which I have devoted the Introduction. To the Appendices I have relegated both one or two critical matters which seemed too extensive for the Notes, and some material designed to illustrate or expand the philosophical discussions which seemed too bulky to insert in the Introduction. But in both departments, of philological and of philosophical elucidation, I must confess that my main task has been to collect, sift and record the *dicta* of earlier critics and commentators, rather than to propound novelties of my own origination.

It remains then to mention, with an acknowledgment of my debt to them, the names of the chief authors whom I have consulted.

- God. Stallbaum ('Platonis Philebus rec., proleg. et comm. illustr.,' Gothae, 1842).
- Ch. Badham ('The Philebus of Plato, with Introd. and Notes,' ed. 1, 1855; ed. 2, 1878).
- Ed. Poste ('The Philebus of Plato, with a Revised Text and English Notes,' Oxford Univ. Press, 1860).
 - F. A. Paley (Translation of Plato's Philebus, with Notes).
- H. Jackson ('Plato's Later Theory of Ideas, 1. The Philebus, etc.' in J. of Phil. X. pp. 253 ff.).
- R. D. Archer-Hind (Introduction, pp. 24 ff., in his ed. of the Timaeus).
- F. A. Trendelenburg ('De Platonis Philebi Consilio,' Berlin, 1837: 'Platonis de Ideis et Numeris Doctrina,' 1826).
 - R. Hirzel ('De Bonis in fine Philebi enumeratis,' Lips. 1868).
- G. Schneider ('Die Ideenlehre in Plato's Philebus,' 1880: 'Das materiale Princip der Platonischen Metaphysik,' 1872).
 - J. A. Kilb ('Platons Lehre von der Materie,' Marburg, 1887).
 - F. Tocco ('Del Parmenide, del Sofista e del Filebo,' 1893).

In addition to these special treatises I must mention the larger works of Zeller ('Plato and the Older Academy,' Eng. Tr. 1876), Susemihl ('Die genetische Entwicklung der Plat. Philos.,' Lips. 1858), Teichmüller ('Studien 2. Gesch. d. Begriffe,' 1874), Ribbing ('Genetische Darstellung d. Plat. Ideenlehre,' 1863), Michelis ('Die Philos. Pl.,' 1860), Peipers ('Ontologia Plat.'), Bäumker ('Das Problem d. Materie in d. Gr. Philos.,' 1890), Horn ('Platon-Studien,' 1893), Bénard ('Platon,' 1892), Fouillée, Tannery and Huit.

The present publication had its origin in some studies undertaken during my tenure of a Bp Berkeley Fellowship at the Owens College, Manchester. For the generosity of the Council of the College in facilitating my work, and for the help and sympathy received from Professor S. Alexander, my best thanks It is also a pleasing duty to acknowledge my debt to my early instructors, Dr Henry Jackson and Mr R. D. Archer-Hind, who first taught me to feel that amongst the masters of thought "Plato mihi unus instar est omnium." To Dr Jackson I further owe especial thanks for the assistance he has given me with the proofs, and for many valuable suggestions. Some of these will be found in the "Additional Notes," to which I would here invite the reader's attention. I am also indebted to Mr G. E. Moore, of Trinity College, Cambridge, and to Mr A. E. Taylor, of the Owens College, for kindly communicating various notes and criticisms. Lastly, I must mention my brother, Prof. J. B. Bury, who has helped me in many ways.





INTRODUCTION.

I. INTRODUCTORY.

THE *Philebus* might be compared to a gnarled and knotted old oak-tree, abounding in unexpected humps and shoots, which sadly mar its symmetry as compared with the fair cypress-trees and stately pines by whose side it stands in the 'grove of Academe': but yet it contains as much of sound timber as the best of them. Beneath the difficulties of expression and the peculiarity of form which mark this dialogue there is a sound core of true Platonic thought.

That it is harsh and rugged in style none can deny; that it is jagged and distorted in composition is equally indisputable. But though it lacks alike the dramatic graces of such dialogues as the *Protagoras* and *Euthydemus*, the mature richness of the *Phaedo* and *Republic*, and the epic dignity of the *Timaeus*, its difference, and even inferiority, in style and form is very far from giving ground to suspect its authenticity. On the contrary, the very style itself—bold and dry and harsh as it is—shows just this, that the work is one of the latest of Plato's productions, perhaps the very latest, except only the *Laws*. And this is now the verdict of most of the recent critics.

But though we refuse to agree with Schleiermacher in regarding the *Philebus* as an early work, preparatory to both the *Republic* and the *Timaeus*, yet we may be tempted to deny its unity and to view it as rather a congeries of discordant fragments than a rationally ordered whole. This too would be a mistake, as it will be one of the purposes of the following

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¹ Cp. Poste, *Philebus*, p. 105 (n. on 55A): "we assume the Philebus to have arisen from a boldly executed junction of two originally separate dialogues."

pages to show. And to this end,—to indicate the cohesion as well as variety, the unity in multiplicity, of the dialogue,—I will here begin by a brief review of the main lines of the discussion, and a statement of the order in which I propose to deal with the chief subjects of which it treats.

The main object of the discussion, which governs the course of the whole dialogue and holds it all together, is to examine critically the rival ethical doctrines which we may term Hedonism and Intellectualism, of which the former is the creed of the Cyrenaics, here represented by Philebus, and the latter that of the Megarics, represented initially by Socrates¹.

Accordingly, we begin at once (IIB—I2B) with the question, Is Pleasure or is Intelligence the Supreme Good or Ethical End? But this presently leads on to an account of Division or Logical Method, which further involves reference to the Epistemology of Idealism (I2B—20D): for no thorough discussion of any subject can ultimately dispense with this method. Still for the moment it is dispensed with, and three characteristic marks are disclosed—Desirability, Adequacy, Perfection—which necessarily attach to the Supreme Good, but in regard to which both Pleasure and Intelligence, when weighed, are found wanting. Hence it follows that neither Intelligence nor Pleasure is the Supreme End of Life. Such is the solution of the first problem (20B—22E).

But here emerges a second problem: Which of the two claimants, Pleasure or Intelligence, is most nearly akin to whatever is the Supreme Good? And again a third problem: If the Supreme Good is a Mixed thing, what are the laws of its mixture? The answer to these questions involves a manifold discussion, which combines with the ethical and dialectical elements already introduced further physical, metaphysical and psychological elements. First we have the physico-metaphysical exposition of the four great Classes of Being, by which the superiority of Intelligence to Pleasure, in its abstract character, is decided (23 C—31 A). This is followed by an examination and classification of Pleasures and of Intellectual Objects, with a view to their forming part in the Final Mixed

¹ For another suggestion as to the party-allusions see Introd. II. n. ad fin.

Good (31 B—59 D); after which the constitution of that Mixed Good is determined (59 D—64 E). And then the dialogue winds up with an ethico-metaphysical classification of the rival 'goods' in the order of their relation to the Supreme Good, as determined by the threefold character of Truth, Measure and Beauty.

At first, perhaps even at second, sight there may appear a perplexing incoherence about the arrangement our author here adopts; the puzzling intricacy of the argument may incline us to lament the loss, as well as to admire the theme, of Galen's treatise $\pi\epsilon\rho\lambda$ $\tau\hat{\omega}\nu$ $\hat{\epsilon}\nu$ $\Phi\iota\lambda\dot{\eta}\beta\omega$ $\mu\epsilon\tau\alpha\beta\dot{\alpha}\sigma\epsilon\omega\nu$. But further consideration should show that there is more method and meaning in the order than may at first sight appear. A more close and careful enquiry should lead us to agree with Trendelenburg that this is, after all, a well-knit, skilfully-wrought dialogue.

The logical discussion is not otiose, because it is practically illustrated in psychological investigations to follow. The mention of the Ideal Theory is not out of place because the whole subject under discussion has for its climax and crown the Idea of Highest Good. To determine the characters of the Mixed Good is important, as the motive which governs the whole of that most lengthy part of the dialogue which deals with Pleasures and Sciences as possible constituents of that Mixed Good. To discuss the Classes of Being is of value as bringing the immediate ethical question into line with the larger questions of universal truth, with which idealistic philosophy is conversant. Lastly, the concluding scheme of Goods forms the ground where the various threads of the discussion are picked up and woven together so as to form a complete solution of the original problem.

We may re-echo with confidence the sentence of Mr Poste, that "Speculations on the End of Life, on the Method of Science, on the laws of the Universe, in which we may trace the impulsion of Socrates, of the Megarians, and of the Pythagoreans, are all fused into one philosophic system, and presented in an harmonious artistic form. And this triple thread of speculation is the badge of Plato's most perfect dialogues. In this respect the Philebus may claim to be classed with the Republic and Timaeus." (Introd. p. ix.)

For the purposes of elucidation I shall treat the chief topics with which the dialogue is concerned in the following order:

(1) Pleasure: (2) Science, its Kinds and Methods: (3) Being, its Kinds and Causes: (4) The Good: (5) The Ideas.

II. PLEASURE.

The main theme of the *Philebus*, to judge by the traditional title $(\hat{\eta} \pi \epsilon \rho \hat{l} \hat{\eta} \delta o \nu \hat{\eta} s)$, as well as by the space occupied in its discussion, would appear to be the character of Pleasure and its claim to be regarded as the proper end of human action. A brief analysis of the course of the argument in so far as it deals directly with this subject may conveniently precede any further comments on Plato's ethical position with regard to it.

- i. Ana- 11 A. Philebus' thesis that Pleasure and Enjoyment (χαίρειν, ήδονή, lysis of the τέρψις) is for animals universally Good.
 Argument.
 - 12 C—E. Socrates points out that Pleasure (or 'Aphrodite' in loose parlance) is not a simple unity but manifold (ποικίλον). Though One in name (ἀκούειν), in nature (φύσις) pleasure differs widely from pleasure: there are pleasures of continence and of incontinence, of wisdom and of foolishness. Yes, rejoins Protarchus, as the effects of different causes pleasures may be said to differ; but for all that, Pleasure is pleasure, and its similarity to itself cannot be denied.
 - 12 E. You mistake, returns Socrates, through confusing generic with specific quality. Colour, for instance, is always colour when regarded generically ($\gamma \acute{\epsilon} \nu \epsilon \iota$), and yet white differs from—nay, is the very opposite of—black; and such, I suspect, is the case with Pleasure.
 - 13 A, D. Well, how would that affect our argument? asks Protarchus.

In this way: you call a mass of different things by the single name of Pleasure: next, you identify the Pleasant with the Good, and thus you designate all this heterogeneous mass of pleasures, some good and some bad, indifferently by the name of Good. What then, I ask, is the common element existing in good and bad pleasures alike in virtue of which you call them Good?

But I cannot allow that any pleasures are bad, objects Protarchus. You admit, however, that pleasures vary in quality. Not qua pleasures.

If you retract your former admission, retorts Socrates, the discussion must inevitably come to a dead-lock: and further, we shall expose ourselves to ridicule as stupid tiros (φαυλότατοι...νέοι) at dialectic, since it will be open to me to adopt an equally pig-headed style of answer.

[13 E—18 E contain an exposition with illustrations of the proper dialectic method: first, Socrates shows that Science is not uniform but multiform: next, he discusses the paradoxes of the One and Many, and explains the value of the One and Many (Generalisation and Analysis) for scientific procedure: which procedure is illustrated by the examples of Music and of the Alphabet. After this digression the original subject is resumed thus:—]

18 E—20 B. Our original argument concerned the claims upon our choice (αἰρετέον) of Wisdom (φρόνησις) and Pleasure respectively. Each of these we termed a Unity. Now after our foregoing discussion of Scientific Method) we must ask how each of these Unities is a 'One and Many' (ἐν καὶ πολλά), and what Number belongs to each of them so as to preclude each from becoming at once an Infinity (ἄπειρα).

You mean, Socrates, that we should investigate the number and quality of the species ($\epsilon i \delta \eta$) into which Pleasure and Wisdom divide, if they do so divide?

To fail in such investigation were indeed to exhibit utter incapacity, replies Socrates.

Well, says Protarchus, you have promised to argue the question out, and we shall keep you to your promise. Choose your own method, and either disjoint into species Pleasure and Science or not as you please.

Your coaxing persuades me! laughs Socrates.

20 B—22 E. The question may be solved without employing the scientific method if we consider that The Good possesses the three attributes of Perfection (τέλεον), Sufficiency (ἰκανόν), Desirability (αἰρετόν); and that, judged by these three conditions, neither Pleasure alone nor Wisdom alone is found satisfactory. Consequently the best life for man must be better than either, and combine the good of both (ὁ κοινὸς βίος). Hence we must restate our problem thus: Is Pleasure or Thought (νοῦς) more nearly allied to the principle of Goodness in the victorious life?

[23 B—27 C: metaphysical discussion of the fourfold nature of Being—πέρας, ἄπειρον, μικτόν, αἰτία; after which the thread is resumed thus:—]

27 C-31 A. The object of our discussion has been to determine whether it is to Pleasure or to Wisdom that the second place belongs.

For the first place we assigned to the Mixed Life, and this evidently belongs to the third of the Four great Classes of Being just distinguished; and we have now to apply the same classification to our two competitors. First, we shall assign Pleasure to the Second Class, as 'unlimited'; then we must carefully consider the kinship of Wisdom. The ruling spirit of the Universe is Thought (vovs), whence it follows that Thought is akin to Cause, the Fourth Class.

31 B, C. The next step, proceeds Socrates, is to determine the sphere in which, and the conditions under which, Pleasure and Science become actualised.

We take Pleasure first, and it cannot be disjoined from Pain for the purposes of our investigation. It is evident that the sphere of the realisation of these two is the Third or Mixed Class (τὸ κοινὸν γένος).

- 31 D, E. Further, we see that the condition of the appearance of Pain is the dissolution of the Natural Harmony of an animal. Contrariwise, the process of becoming harmonised and returning to the natural state constitutes Pleasure. E.g., Hunger is a dissolution and a pain, while Eating is a fulfilling and pleasure: and similarly with the feelings of thirst and of chill, and their opposites. And so in general, the opposite processes of deviation from and restoration to the normal state (τὴν αὐτῶν οὐσίαν) of a compound (ἐκ τοῦ ἀπείρου καὶ πέρατος) animate being form respectively Pain and Pleasure.
- 32 C. A second kind of feeling is that of Expectation, which when its object is pleasant is called Pleasure, but when its object is grievous, Pain or Dread. And this kind of pleasure and pain is proper to the soul alone, in isolation from the body.
- 32 E—33 B. Furthermore, when a creature is at the neutral or normal point of condition, unaffected by either dissolution or restoration, it is free alike from both pain and pleasure. Which fact is of importance for our estimate of the value of Pleasure. And the life of pure thought, as already described, is marked by this absence of both affections—as is the Divine life: which matter may be resumed by-and-bye.
- 33 c. Again this second (non-corporeal) class of Pleasures (viz. of Expectation) involves as its means *Memory*, the nature of which we must therefore explain.
- 33 D-34 A. Of bodily affections some are quenched before they reach the soul, while others permeate soul as well as body and cause a commotion of both at once as well as of each in turn: the latter we

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- 34 B. Memory, again, is to be distinguished from Reminiscence (ἀνάμνησις). For reminiscence is the re-handling (ἀναλαμβάνειν) by the soul alone of affections which it formerly experienced in conjunction with the body: and we call the recovery of a memory, whether of a sensation or of a mental acquisition, a reminiscence¹.
- 34 c, D. Now the object of here making these distinctions is to enable us to grasp more clearly the nature of psychical, non-corporeal, Pleasure, and also that of *Desire*. For an exposition of the character and sphere of Desire is necessary to the completeness of our examination of the form and genesis of Pleasure.
- 34 E-35 c. Let us, then, see why we apply in common the name Desire to such various affections as Hunger, Thirst, and such like. Thus, thirsting is growing empty, and thirst is a desire for fulfilling by means of fluid, so that the thirsty man desires the opposite of his present affection. Fulfilment, then, is the object laid hold of in thirst,—but by the soul, since the body is occupied with the opposite, and through Memory. Hence we conclude in general that Desire is a non-corporeal function, that its object is the opposite affection, and that it involves Memory.
- 35 E—36 B. Again, physical pains and pleasures may be associated with mental: (1) the pain of physical dissolution may be accompanied by the memory of pleasant things which would give relief, so as to form in combination a medium state of mingled pain and joy; or (2) the physical pain may be accompanied by a mental state of despair, there being no hope of future relief, so as to produce a state of twofold pain.

¹ drάμνησιs, as Michelis notes, is here used in its ordinary psychological sense, and not (as Susemihl supposed) in the peculiar sense it bears in relation to the Ideal Theory.

36 c-38 A. Now are these pains and pleasures True or False? Here Protarchus objects that these terms are inapplicable to such things as Pleasure, Fear, Expectation, though applicable to Opinion. Socrates admits that the question is difficult, but proceeds thus: It is generally agreed that in cases of madness or delirium we may have the appearance without the reality of pain and of pleasure. Let us examine this belief. An opinion really is an opinion whether it be right or wrong, and a feeling of pleasure is a pleasure whether it be right or wrong. How then can Opinion be both False and True but Pleasure only True? it not obvious that Pleasure and Pain admit of quality (ποιώ τινε), as well as Opinion; for we have already specified them variously as 'great' and 'small' and 'intense'? And so too we may call them Bad (πονηράν) or Right $(\partial \rho \theta \dot{\eta} \nu)$ if badness or rectitude attach to them. And as an Erring (άμαρτάνουσαν) opinion is a Wrong opinion, so too a pleasure or pain which errs concerning its object is Wrong or Bad. Further, Pleasure is often yoked to False Opinion, and then differs widely from that yoked to Right Opinion.

[38 B—39 E. Opinion is the product of Memory and Sensation: in the distance one object may be mistaken for another; this is a case of false opinion when the judgment is unuttered, of false statement $(\lambda \acute{o} \gamma os)$ when it is uttered. The function of Memory in such judgments of sense is to write statements, as it were, on the soul, as on a slate, which when true form true Opinion, when false, the opposite. Memory discharges also the function of a painter, when the images of such opinions or statements connected with sense-impressions are reproduced for the mind's eye $(\grave{\epsilon} \nu \ a \acute{\nu} \tau \hat{\psi} \ \acute{o} \rho \hat{q} \ \pi \omega s)$; and such images are true or false according as the original opinions are true or false. Also, we experience this of future, as well as of past or present, objects, even as we saw that Pleasure and Pain sometimes have future reference; and these we term hopes.]

- 40 A—41 A. Hope is common to good men and bad alike, but as the good are Heaven's favourites their hopes and imaginings are more likely to come true. And so with imagined pleasures, those of the good are generally true, those of the bad false. Now False Opinion was, we found, real opinion about unreal objects in past, present or future: and Falsity in Pleasures and Pains must be regarded as analogous. [Similarly, we must conclude that Fears and Wraths and all such affections are sometimes false.] Now in the case of Opinion, Badness ($\pi ov\eta \rho \acute{a}s$) means Falsity, and the same holds for Pleasure.
 - 41 B. Here Protarchus objects that the Badness of pleasures is

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mostly independent of their Falsity; which objection Socrates postpones answering, and proceeds to adduce a further proof of the frequent existence of Falsity in pleasures.

41 c. In the afore-mentioned case of Desire, when the body and the soul are oppositely affected by pain and pleasure (the body feeling pain, but the soul anticipating pleasure, or vice versa), this simultaneous presence of opposite affections produces an effect similar to the optical illusion produced by variations of distance: for our judgment of the comparative magnitude or intensity of pain or pleasure beside pleasure or pain is misled by the effects of the various juxtapositions. Hence we must add or subtract, as the case may be, from the amount of the false apparent pleasure to arrive at the true value of the pleasure.

Thus we see that pleasures in themselves may be false, besides such as are false through attaching to False Opinion.

- 42 D. Again, as we have frequently remarked, physical dissolution and depletion bring Pain, and restoration and repletion bring Pleasure, while the normal or neutral state is marked by the absence of both feelings.
- 43 A—44 A. Yet how can we speak of such a neutral, motionless state if we admit the Heraclitean doctrine of the ceaseless Flux of all things? We may escape the dilemma by again distinguishing conscious from sub-conscious processes, and by amending our statement regarding physical pleasures and pains to this:—pleasures and pains are produced in us by large changes, while small or moderate changes produce neither. We now see how the middle or neutral life is distinct alike from that of pleasure and from that of pain,—just as a third metal is distinct from both gold and silver,—so that it is incorrect to term it either pleasant or painful: and yet this mere freedom from pain is often mistaken, in good faith, for actual enjoyment, which opinion is clearly false if we are right in distinguishing Painlessness from Pleasure.
- 44 B—47 D. But, we may ask ourselves, are we right herein? Or is the truth with those shrewd and severe Physicists who deny the existence of Pleasure in any other form than that of relief from pain? In my judgment the Physicists are wrong: yet we may treat them as not ignoble, though unscientific, diviners, who through their hatred of the potency and hollowness of Pleasure proclaim its very enticements a snare and delusion. And we may at least follow them when they argue that as the specific character of anything is best discovered by observation of the object in its highest degree; so too with Pleasure, its real nature will become most evident if we investigate the keenest and

most intense pleasures. Now such pleasures are those of the body when in an unhealthy state, as appears when we consider that the keenest pleasures are those preceded by the keenest desires, and that such desires are those that are felt in fevers and similar diseased conditions. The greatest pleasures, then, are those of disease-meaning by 'greatness' intensity (τὸ σφόδρα). Now incontinence (εβρις) brings more intense pleasures than continence (σώφρων βίος)—intense even to ecstasy; so that this intensity belongs to Badness (πονηρία) of both soul and body. Itching, with its remedy in rubbing, is an instance of the diseased condition which breeds unseemly pleasures: and it is evidently a mixed affection of both pain and pleasure. Of these mixed conditions some are bodily, some psychical, while some affect both body and soul. (1) Of the bodily kind we have an example in the simultaneous feeling of Heat and Cold, which involves a strange bitter-sweetness; and in any such feeling the proportions between the pain and the pleasure may vary, sometimes pain, sometimes pleasure predominating, while in either case the presence of its opposite adds an edge to the dominant affection. Of these morbid pleasures, such as those of incontinence, we may say 'That way madness lies,' and yet the incontinent consider him happiest who oftenest enjoys such pleasures. (2) Of the mixed condition affecting both body and soul we have already remarked that it combines bodily pain of depletion with mental hope of repletion.

47 D-50 E. There is then left for us to consider (3) the mixture of pain and pleasure which belongs purely to the soul. This is found in such emotions as Anger, Fear, Regret, Lamentation, Love, Jealousy, Envy and the like, which though a kind of pains yet contain pleasures. Similarly Tragic Spectacles cause tears as well as enjoyment, and even in Comic Spectacles pain is mingled with pleasure. But as the affection induced by Comedy is somewhat obscure, it needs further explanation involving the discussion of Envy and of the Ludicrous. Envy is a kind of psychic pain, accompanied also by pleasure at another's evils: now ignorance and stupidity are evils: and this leads us up to the discovery of the nature of the Ludicrous (τὸ γελοίον). One species of Badness (πονηρία) is Self-ignorance, and of this affection there are three varieties -over-estimation of one's wealth, of one's physical beauty or stature, of one's moral virtue. And of this last and most common form of this affection, the indiscriminate claim to Wisdom in especial conduces to contentious and false sophistry (δοξοσοφία ψευδής). Now every such affection is an evil: but if we would see how Envy is a mixture of pain and pleasure, we must subdivide again into two parts. Those who foolishly hold a false opinion respecting themselves fall into the two classes of the Powerful and the Weak; of these the Weak are Ludicrous, but the Powerful in self-defence Dangerous and Dreadful. Now we define Envy as a kind of unjust pain and pleasure; but since joy over an enemy's evils is neither unjust nor envious, and ignorance is an evil, it is joy over ignorance in a friend which must constitute Envy: and when this is of a ludicrous rather than hateful kind, the pain of Envy is mingled with pleasure. Thus we see how in the tragedies and comedies both of real life and of the stage Pain and Pleasure are mingled together.

We have now discussed the nature of those psychic affections known as Lamentation, Envy and Anger: countless other species remain, but seeing that we have examined the obscure species of mixed pain and pleasure in Comedy, the rest of the species (Fears, Loves, and the like) we may fairly take for granted, and content ourselves with restating that a mixture of Pain and Pleasure is found alike in all three classes of affections—the purely corporeal, the purely psychical, and the psychocorporeal.

- 50 E—51 B. Next in natural order after the mixed we come to the unmixed pleasures. For, as I have already said, I do not agree entirely with those Physicists who deny the existence of true pleasures, though I readily concede that many apparent pleasures are unreal, and that many others turn out to be compounds of pains and stoppages of pains. Of True or Pure pleasures, then, there are three kinds. Of these some attend on fair Colours and Figures, and on Sounds, others on Smells, others again on any affection in which the feeling of want is inappreciable and painless while the fulfilling is appreciable, pleasant and free from pain.
- 51 C, D. (1) By Figures which are beautiful I mean not those of animals or portraits but geometric figures—line, circle, plane, solid, etc.—whose beauty is not relative to any outside thing but absolute: and such Figures and Colours bring with them peculiar pleasures. Similarly, clear and pure Tones bring their peculiar pleasures.
- (2) Smells are a less divine class; yet in so far as they are not conditioned by pain we may rank them with the foregoing.
- 52 A, B. (3) Lastly, we have the Intellectual pleasures. The desire for knowledge involves no natural pain, nor yet the loss of knowledge—though the latter may, through reflection (λογισμός), cause pain indirectly. This third class, then, is, like the rest, naturally painless and pure, but attained by the fewest of men.

- 52 c. We have now sufficiently distinguished the two classes of Pleasures, the Pure and the Impure, and may assign them each to its Genus—the impure or excessive to the Limitless ($\mathring{a}\pi\epsilon\omega\rho\nu$), the pure to the Measured ($\mathring{\epsilon}\mu\mu\epsilon\tau\rho\nu\nu$).
- 52 D—53 B. Next, what relation does the Pure Class and the Excessive or Intense bear to Truth (and Beauty): we must enquire into this with a view to our final decision on the Mixture of pure Pleasure with pure Science. Take the case of White Colour: it is most True and Beautiful when most Pure and Unalloyed, not when largest in extent. Similarly with Pleasure—a mild and small pleasure, when painless and pure, is more Pleasant, True and Beautiful than an intense and large pleasure which is impure.
- 53 C-55 B. There is a doctrine which teaches that Pleasure is always a Becoming (γένεσις), never a Being (οὐσία). Το fully appreciate it we must discuss these terms. They are correlates, as end to effort, object of desire to subject, absolute to relative; so that the process of Becoming is always subordinate to the state of Being as Means to End. If, then, Pleasure is a Becoming, it must be relative to some form of Being; and this, as End, comes under the category of the Good, whereas Pleasure, as subordinate Means, cannot be so ranked. Thus, according to the doctrine stated, it is absurd to identify Pleasure with Good, and absurd to make the End of life lie in such processes as the satisfaction of physical needs. Reason compels us to prefer the third or neutral life to that of Becoming or of its opposite $(\phi\theta o\rho a)$, especially as it allows free play to the pure activity of Intelligence. It is absurd to deny that there is anything Good or Beautiful outside of the soul, or in the soul except Pleasure—thus setting aside not merely corporeal conditions but mental, such as courage, continence, thought and the like; and it is absurd also to measure moral qualities by the standard of Pleasure, calling a man Good when he enjoys pleasure, Bad when he suffers pain.
- [55 C—59 D contains a similar, though more concise, review of the various species of Science.]
- [59 D—61 C summarises the position of the argument with regard to the original question of the respective claims of Pleasure and Science to be considered as the Good: both were found wanting in point of Sufficiency (iκανόν), so that we must look for the Good in the Mixed Life.]
- [61 c—63 c. We must compound a potion of Pleasure, as honey, with Wisdom, as water. Only the Truest portions of Pleasure must be

used (though, on second thoughts, all kinds of Science), in addition to such as are Necessary. For Reason itself (63 C, D) refuses to associate with any pleasures other than the True and Pure and those which attach properly to itself or to Health and Virtue, since vicious and morbid pleasures are dangerous both to Reason and to the quality of the Mixture.]

[64 A-65 A. The Threefold Cause of Good,—Beauty, Symmetry, Truth.]

[65 A-66 c. By the standard of these Three we decide the place of Pleasure and of Reason. Firstly, judged by Truth, Pleasure is of all things the most deceitful: next, judged by Moderation (μετριότης), it is of all things most immoderate: lastly, judged by Beauty, it is foulest and most ludicrous—and this applies above all to the greatest pleasures.

Hence we cannot rank pleasures above the fifth place, and there only such as are pure and painless, whether accompanying sciences or sensations.]

[66 D-end. Recapitulation of the argument. The final result is that, so far from being first, Pleasure only comes fifth: such is the verdict of the Philosophic Muse, however much kine and swine may prophesy falsely to the contrary.]

The first point to notice about the above discussion is the ii. Commanner in which Socrates both illuminates and enlarges the ments and Illustranarrow and vague application of the term Pleasure as used by tions. the younger disputants in the earlier part of the dialogue. them it suggested mainly the coarser and more primitive affections of sense, but beneath the keen dissecting-knife of the logician, species after species of more subtle emotions is laid bare in its distinct character.

At the opposite poles of its specific nature are placed the purely bodily and the purely intellectual affections, between which lie the various kinds of combinations of mixed pains and pleasures of mind and body. The result is to show how far from exhausting the content of the term is the vulgar view of the nature of pleasure, which neglects the mental elements which are so frequently and subtly involved in many of its manifestations.

It is in connection with the mental side of Pleasure that Socrates digresses to discuss Sensation, Memory, Desire, Hope, Imagination, Opinion; and it is in connection with this side,

too, that the question is raised as to the Truth of the various kinds of Pleasure.

This question is attacked from several points of viewafter Plato's fashion. Thus it is shown how we may speak of the pleasures of Hope as False, if the pleasurable hopes fail of fulfilment; and how an expected pleasure may prove otherwise in the actual experience; and how proximity in time or the juxtaposition of pain may give a false impression of positive pleasure. In all such cases of pleasurable mental affections which involve mental error, we may say that there exists a False pleasure. But as it may be objected that it is not the pleasure as such, but rather the mental affection upon which it is based, to which the term False properly applies, we can scarcely suppose that Socrates is quite in earnest about his use of the term in such cases. We should rather take him as expounding here the looser and wider usage of the phrase than as defining its technical connotation. The pleasures described are incidentally, though not essentially, false, and so, from the point of view of Truth, the examination of them is but the prelude to the final determination of the essentially True or False in the nature of Pleasure in itself. What the Truth of Pleasure, as of any simple object, consists in is, we are finally told (53 B), Purity and Unity—freedom from all foreign admixture.

The value of this doctrine, and its consistency with Plato's general conception of Truth, I shall presently have occasion to discuss at length¹: it is sufficient to remark here that the reader should not be over-hasty in accusing his author of unsound or illogical reasoning, or in condemning the whole discussion of the subject of False Pleasures as either fantastical or feeble. Certain modern critics, as we shall see, have dealt most hardly with this portion of the argument; but in doing so they have not been careful to bear in mind the point of view and intention of the writer. For we must remember, that Pleasure in its specific variations is examined not merely for its own sake but for the sake of the final decision which

¹ See Append. F, pp. 206 ff.

requires that it shall be reduced, as it were, to the same common denominator as Knowledge and The Good.

It is this subordination of the discussion of Pleasure to the main thesis of the dialogue which explains also the purpose of those digressions which result in classifying Pleasure as 'Unlimited' and as 'Becoming.' And here it is interesting to observe how carefully Plato eschews the extreme view of some of his contemporaries, who pronounced pleasure to be wholly an illusion, and denied that it contains any reality or truth. In confuting this view Plato achieves his remarkable definition and classification of pure or real pleasure. And he achieves another dialectic victory when he employs the acute theory of a neutral or mean state to evade the results of an extreme Heracliteanism. This theory of the 'mean,' which plays so important a part in the *Philebus* may recal the use made of the analogous principle in regard to time ($\tau o \in \xi ai\phi \nu \eta s$) in the *Parmenides* (156 D).

Another interesting point touched on in the discussion of Pleasure is that which concerns Plato's Aesthetic Theory. I know of no more masterly account in English of the main characteristics of Plato's views of Art and Beauty than that presented in Mr Bosanquet's *History of Aesthetic* (cc. 3, 4), from which I take the liberty of borrowing the following observations.

"The relation of whole to part—a slightly more concrete expression for unity in variety—has never been more perfectly elucidated and more justly appreciated than by Plato and Aristotle, and it is in recognising the satisfaction afforded to the mind by the sensuous or imaginative embodiment of the relation that they make a first step in genuine aesthetic analysis."..." The relation of the one to the many or of the part to the whole is represented in comparative purity by geometrical figures, or again by rhythms or spatial intervals that bear numerical relation to one another. And for this reason Greek philosophy is inclined to select mathematical form, ratio, or proportion, as the pure and typical embodiment of beauty." Then, after citing Ar. Metaph. 1078 a (on the relation of the mathematical sciences to Beauty¹), and Phil. 64

¹ Cp. Append. E, p. 200.

and 51, the writer proceeds thus: "The exclusion of life and pictures of life, in this passage, from the realm of absolute beauty, to which regularity and unity are essential, is a striking case of the limitation which we have seen to be inherent in Greek aesthetics. The concrete individual unity which underlies the apparent disorder of the beauty of life was not likely to be appreciated until after the same principle had been recognised in the more abstract or formal cases and conditions of its embodiment."

"And it is plain that formal beauty, as recognised in such passages as these, of which all Greek philosophy is full, is constituted by a symbolic relation—a presentation to sense of a principle which is not sensuous."

"Such 'presentation,' in default of a more precise term, may sometimes be called an 'imitation'; but it is impossible to 'imitate' a non-sensuous principle in a sensuous medium. Of such symbolism or presentation we find the following principal cases to have attracted the attention of Plato or Aristotle. (i) There is no more obvious type of unity appealing to sense than is to be found in the self-identical quality of a colour extended in space, or of a tone extended in time. These (see Phileb. 51, Tim. 80 B) Plato recognised as beautiful, and...for the reason here suggested, namely as sensuous presentations of unity...."

"The same observation upon the beauty of pure colours and sounds as types of unity in diversity is made by Kant.... Mr Ruskin's account (*Mod. Painters*, vol. ii.) of 'Purity as the type of divine energy'...presents a wonderful analogy with the idea as it first dawned on Plato."

(ii) "Elementary geometrical forms, even the straight line, and more particularly certain triangles, are set down as absolutely beautiful. We have interpreted this to mean that they are among the purest examples of unity in the form of simple regular or symmetrical shape."

"Strange as this assertion may appear to our aesthetic perception, which demands a more varied and concrete revelation of order or unity, I do not think that it can justly be denied. There is a degree of beauty belonging to every shape

or structure which in any way affects perception with a sense of regularity or symmetry, that is, of the unity of parts in a whole as it displays itself where the whole is lacking in highly concrete differentiation."

"And if we bear in mind that architecture and decorative ornament, of the severe though refined type congenial to Greek civilisation, fell outside the frontier of imitative reproduction, we may better understand how a Greek theorist might be content with a plain curve as a type of beauty, and how such a type might really involve a degree of delightful refinement which later ages have not again attained by such simple means."

In dealing with "Plato's attitude towards true aesthetic interest"—as distinguished from any form of 'practical interest,' whether moral or sensuous-Mr Bosanquet notes that it is to be looked for "within the region of pleasurable presentation, as conceived by Plato, and in the contrast between pure and impure modes and conditions of such presentation." "In the Philebus," he observes, "it is assumed, and in the Gorgias (pp. 501, 502) implicitly denied, that pleasure is at least an essential element of the characteristic impression for which beauty ought to be valued. But in the passage in which this is assumed, the pleasure in question is strictly limited with reference: (i) to the kind of sense-perception which can give rise to it—the perceptions of eye and ear only, with a doubtful inclusion, on a lower level, of the sense of smell; and (ii) to the cases in which these sense-perceptions can give rise to the characteristic pleasures of formal beauty; cases that are free from the uneasiness of desire, and are distinguished by their symbolic character....The doubtful inclusion of smell most emphatically illustrates the genesis of the distinction (viz. between 'aesthetic' and 'non-aesthetic' senses, as drawn in Hipp. Maj.) in Plato's mind. If we judge by 'purity' in Plato's peculiar meaning, viz. as freedom from the intermittent uneasiness of desire, the pleasures of smell are pure; if we judge by purity in the sense of significant unity or concentrated energy as revealed in the expressive character of a presentation, the pleasures of smell are not

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pure, but are as mere occurrences in the way of pleasurable sensation."

"If, then, in the passage from the Gorgias referred to, the fault ascribed to art were nothing more than that what it aims at and generates is pleasure, we should find a discrepancy between the two passages. But the aim ascribed and condemned in the Gorgias is pleasure as such, which means, as Plato seems rightly to insist with all his force, pleasure at any price and in anything (Gorg. 501 A). 'Cookery,' he says (it is cookery with which poetry and music are being ironically compared, as equally forms of "flattery," i.e. mere provision of the pleasant), 'in attending upon pleasure never regards either the nature or reason of that pleasure to which she devotes herself, nor ever considers nor calculates anything.' This comparison shows that the satisfaction of real desire is not far from Plato's mind as the ground to be alleged against the nobleness of the concrete arts..."

"The conclusion must be that Plato has a clear view of aesthetic as distinct from real interest only in so far as he recognises a peculiar satisfaction attending the very abstract manifestations of purely formal beauty. In those concrete forms of representation, which we think the higher arts, he was unable to distinguish the pleasure of expressiveness from the practical interest of morality, which he desired to see predominant, and from the pleasure of realistic suggestion, which he utterly condemned."

These observations, of especial value as the opinion of so distinguished an expert in the subject as Mr Bosanquet, form an interesting comment on the latter part of the discussion of Pleasure as analysed above, and sufficiently testify to the importance of our dialogue for a complete estimate of Plato's aesthetic position. The problem of the One and the Many is virtually that with which the *Philebus* opens, and the same problem constitutes also the core of the discussion of Beauty and of the objects of Art—the alpha and omega of Aesthetic as of all other branches of philosophic inquiry.

A word should be added regarding other Platonic discussions of Pleasure. They are mainly concerned with combating

Sophistic and Cyrenaic Hedonism, which was closely related to the Protagorean theory of Relativity; and so their conclusions are mainly negative. Thus the Gorgias emphatically maintains that, so far from pleasure being the highest good or right object of universal pursuit, it is, on the contrary, better to suffer the pain of injury than to inflict injury, and better to suffer the pain of just punishment than to escape unpunished and unreformed. And a similar purely hostile tone to the claims of Pleasure is observable in the discussion in Republic IX. (580 D ff.), which deserves close comparison with that in the Philebus, as emphasising the fleeting, illusory, and impure character of most kinds of pleasure (esp. 583-4), and ascribing the best and truest kind to the philosophic life of contemplation (586 E). But the examination of the subject in the great dialogue is conducted with much less of patience and completeness, with much less sympathy, one might say, for the opponents' position, than in the Philebus; the explanation being that in the one place Plato is combating merely the Hedonistic extreme, while in the other his attack is directed equally against both extremes of Hedonism and Antihedonism¹.

In the *Protagoras* (pp. 351 ff.) also there is an interesting discussion of Pleasure, with reference to the inconsistency of the popular and Sophistic views on the subject. It is quite clear that nothing that is said there is in conflict with Plato's ethical doctrine elsewhere, since the whole argument is of the nature of a *reductio ad absurdum*, by which the right view is only hinted at indirectly. The general result is to show that, if we equate Good with Pleasure and Evil with Pain, then the art of living will consist in rightly estimating the proportions of Pleasure and Pain—whether present or future—which result from our actions. Consequently, Virtue is to be found in Metretic Science as applied to pains and pleasures. From which we deduce the conclusion that an outside criterion, the intellectual factor, is necessary in order to render Pleasure an intelligible object of life's pursuit. Thus, so far as it goes, the indirect

¹ For a detailed comparison of the statements regarding pleasure in the two dialogues, with a view to show the posteriority of the *Philebus*, see Dr H. Jackson's valuable essay in *J. of Philol.* XXV. pp. 73 ff.

² See Append. E, p. 196.

argumentation of the *Protagoras* points in the same direction as the direct demonstration of the *Philebus*, though by failing to analyse the notion of Pleasure it forms a less mature contribution to ethical doctrine than even that of the *Gorgias* or that of the *Republic*.

Again, in the *Laws* (especially 667 ff., 733 ff.) we find similar statements as to the limitations of Pleasure regarded as a criterion of right-living, or as a right object of life; which, although stated in a more loose and popular way, serve to confirm the argument of our dialogue.

For thoroughness and completeness in its critique of Pleasure the *Philebus* certainly stands alone among pre-Aristotelian writings, and, as Apelt justly remarks, it presents clear testimony that Plato was the first of the Greeks who recognised the existence of a pure, *disinterested* form of Pleasure (51 C, 52 A), akin to the Kantian 'Gefühl des Schönen'.'

¹ I may here call attention to an interesting paper by Mr A. Benn on "The Idea of Nature in Plato" (Arch. f. Gesch. d. Philos. IX. 1. 24 ff.). He maintains that the Sophists were divided, as regards their ethics, into two camps, of which the one, led by Protagoras and supported by Gorgias, made vbuos their philosophic principle, while the other, founded by Hippias and supported by Prodicus, maintained the opposite principle of ovois (after the Heraclitean manner). Thus, in Plato's time, contemporary Greek thought on Ethics and Politics was divided between the conflicting tendencies of Naturalism and of Conventionalism. Socrates was inclined to the latter view, and eschewed Physical and Physiocratic theories; and so in the earlier dialogues of Plato little account is taken of poors. "With Plato the more frequent use of the expressions κατὰ φύσιν and παρὰ φ. is a mark of increasing lateness....The Philebus is unquestionably late; here the occurrences are seven and the distinct usages five in number (22 B, 27 A, 32 A, 32 B, 50 E). A perceptible advance towards Stoicism may be found in the very pointed distinction drawn between 'natural' pains (φύσει άλγηδόμες) and those superinduced by reflection (λογισμός 52 A)." Hippias, as the founder of the Natur-recht principle, was followed successively by Antisthenes and the Cynics, the Stoics, and the Roman Jurists. Mr Benn's view, besides affording a useful criterion for the ordering of the Platonic dialogues, suggests that in the Philebus we find an echo of the controversy between Conventionalism (Homo Mensura), as represented by Socrates, and Naturalism (Animal Mensura), as maintained by Philebus: while Protarchus, the disciple of Gorgias, mediates between the opposing views (cp. 67 B, n.). Plato himself transcends the antithesis by taking a new higher and deeper view of φύσις: and to the Platonic φύσις, as Benn well says, "the sense of supreme and absolute reality belongs in a much higher degree than to the Nature of modern or even of Aristotelian philosophy." Cp. Append. B, p. 174.

III. Science: its Kinds, and Methods.

i. Classification of Arts and Sciences.

In 55 C. ff. we have that class of objects denoted as Thought and Science (νοῦς καὶ ἐπιστήμη) submitted to examination in order to ascertain what part of them is naturally purest (ὅ τι καθαρώτατόν ἐστ' αὐτῶν φύσει) for mixing with the truest parts of pleasure (τοῖς τῆς ἡδονῆς μέρεσιν ἀληθεστάτοις) as already determined (pp. 31—54). Accordingly ἡ περὶ τὰ μαθήματα ἐπιστήμη is found to divide into (1) τὸ δημιουργικόν, i.e. technical sciences, of the artist and craftsman, and (2) τὸ περὶ παιδείαν καὶ τροφήν, or the science of education.

55 D. Then, with regard to the former of these classes $(\tau \delta \delta \eta \mu \iota \iota \upsilon \rho \gamma \iota \kappa \delta \upsilon)$, it is stated that the handicrafts $(\chi \epsilon \iota \rho \iota \tau \epsilon \chi \nu \iota a\iota)$ are more or less pure $(\kappa a \theta a \rho \omega \tau \epsilon \rho a\iota)$. $\vec{\alpha} \kappa a \theta a \rho \tau \iota \tau \epsilon \rho a\iota$ according as they involve more or less science $(\epsilon \pi \iota \sigma \tau \eta \mu \eta)$. And what this means appears more clearly when we proceed to notice that the methods of the various Arts vary according to the degree in which they are based on (a) Arithmetic, Metrics, and Statics, or, failing such grounds, on (b) conjecture and empirical method $(\tau \delta \epsilon \iota \kappa \dot{\alpha} \iota \xi \epsilon \iota \nu \kappa a\iota \tau \dot{\alpha} s a\iota \sigma \theta \dot{\eta} \sigma \epsilon \iota s \kappa \alpha \tau a \mu \epsilon \lambda \epsilon \tau \dot{\alpha} \nu \dot{\epsilon} \mu \pi \epsilon \iota \rho \iota \dot{\alpha} \kappa a\iota \tau \iota \nu \iota \tau \rho \iota \beta \dot{\eta}$,— $ai \tau \dot{\eta} s \sigma \tau \sigma \chi \alpha \sigma \tau \iota \kappa \dot{\eta} s \delta \upsilon \nu \dot{\alpha} \mu \epsilon \iota s$).

Taking, then, this distinction between the empirical and the scientific method as our ground of division, we may group the former class of Arts, in order of scientific value, in two subsections, thus:—

- 56 C. (a) Architecture, and the kindred arts of greater precision (τὰς τεκτονική ξυνεπομένας ἐν τοῖς ἔργοις πλείονος ἀκριβείας μετισχούσας).
- (β) Music, and the kindred arts of lesser precision (τὰς μουσικη ξυνεπομένας ἐν τοῖς ἔργοις ἐλάττονος ἀκριβείας μετισχούσας)¹.
- ¹ For a less exact enumeration of ἐπιστῆμαι, see Theaet. 146 C, D, where γεωμετρία, ἀστρονομία, ἀρμονία, λογισμοί are distinguished from σκυτοτομική τε καὶ αὶ τῶν ἄλλων δημιουργῶν τέχναι, but all classed under the head of ἐπιστήμη by Theaetetus—to which Socrates replies τὸ δέ γε ἐπερωτηθέν, ὧ Θ., οὐ τοῦτο ἦν, τίνων ἡ ἐπιστήμη, οὐδὲ ὁπόσαι τινές. οὐ γὰρ ἀριθμῆσαι αὐτὰς βουλόμενοι ἡρόμεθα, ἀλλὰ γνῶναι ἐπιστήμην αὐτὰ δ τί ποτ ἐστίν (146 E), i.e. mere enumeration does not constitute γνῶσις or knowledge: so here in our passage we have given the διαφοραί of the είδη of ἐπιστήμη—not a mere catalogue (ὁπόσαι).

The leading example of the second group (β) is, be it noticed, Music, and its inferior position with regard to scientific value is due to the extent of its merely empirical character, to its dependence on mere conjecture and experiment, to its lack of a fixed standard, and to the vague and provisional nature of its results (τὸ ξύμφωνον ἀρμόττουσα οὐ μέτρ φ ἀλλὰ μελέτης στοχασμ $\hat{\varphi}$ — $\mathring{\omega}$ στε πολὺ μεμνγμένον ἔχειν τὸ μὴ σαφές, σμικρὸν δὲ τὸ βέβαιον). And the same holds good also of such arts as Medicine, Agriculture, Navigation, Strategy.

The position of Architecture (ή τεκτονική), on the other hand, at the head of the first group (a) is due to the fact that it makes most use of measuring-instruments (πλείστοις μέτροις τε καὶ ὀργάνοις χρωμένη...κανόνι καὶ τόρν φ κτλ.), and consequently can attain to a higher degree of exactitude (ἀκρίβειαν) in its results.

But all the Arts above described, from Architecture to Music, being branches of demiurgic or applied science, are more or less impure, as depending on the mixed method which uses Conjecture $(\sigma\tau o\chi a\sigma\mu \dot{o}s)$ as well as Measurement $(\mu \dot{\epsilon}\tau \rho a)$, and so never attain to full precision $(\dot{a}\kappa\rho i\beta e\iota a)$. In so far then as they are merely empirical or conjectural in their methods, all these Arts are non-scientific; and, as said, all the scientific value they possess accrues to them from their dependence on Arithmetic, Metrics, Statics, or applied Mathematics. Consequently, if we abstract the empirical element, we have left as the scientific side of the Arts these three—numeration, mensuration, and weight-determination.

These three, then, deserve to rank as the ἀκριβέσταται (or ήγεμονικαὶ) τέχναι. So that from the particular arts we pass on thus to the consideration of the general scientific element in Art as a whole; i.e. we return from our second to our first main division of Science.

- 56 D ff. But here again we must be careful to distinguish two classes of Arithmetic, Metrics, etc. For they divide into:—
- (a1) Popular Arithmetic (ἀριθμητική τῶν πολλῶν) which employs units of all sorts and sizes (οἱ μèν γὰρ μονάδας ἀνίσους

¹ For what constitutes musical science (σοφὸς την μουσικήν) see 17 C ff.

καταριθμοῦνται τῶν περὶ ἀριθμῶν, οἶον στρατόπεδα δύο καὶ βοῦς δύο καὶ δύο τὰ σμικρότατα ἢ καὶ τὰ πάντων μέγιστα).

(a²) Popular Logistic and Metretic (λογιστική καὶ μετρητική ή κατὰ τεκτονικήν καὶ κατ' ἐμπορικήν).

And set over against these cruder forms of applied Science, we find:

- (β^1) Philosophic Arithmetic $(\partial_{\rho} \iota \theta \mu \eta \tau \iota \kappa \dot{\eta} \tau \hat{\omega} \nu \phi \iota \lambda o \sigma o \phi o \dot{\nu} \tau \omega \nu)$ which is definite and consistent in its use of terms— $(oi\ \delta'\ o \dot{\iota} \kappa \ \dot{a} \nu \ \pi o \tau \epsilon \ a \dot{\iota} \tau o i s \ \sigma \upsilon \nu a \kappa o \lambda o \upsilon \theta \dot{\eta} \sigma \epsilon \iota a \nu$, $\epsilon \dot{\iota} \mu \dot{\eta} \mu o \nu \dot{\alpha} \delta a \mu o \nu \dot{\alpha} \delta o s \dot{\epsilon} \kappa \dot{\alpha} \sigma \tau \eta s \ \tau \hat{\omega} \nu \mu \upsilon \rho \dot{\omega} \nu \ \dot{a} \lambda \lambda \eta \nu \ \dot{a} \lambda \lambda \eta s \ \delta \iota a \phi \dot{\epsilon} \rho o \upsilon \sigma \dot{\alpha} \nu \ \tau \iota s \ \theta \dot{\eta} \sigma \epsilon \iota)$.
- (β²) Philosophic Geometry and Logistic (ή κατά φιλοσοφίαν γεωμετρία τε καὶ λογισμοί).

And in both of these two divisions of Mathematics, clearly the science of the philosopher far excels, in point of lucidity and purity (τὸ σαφès καὶ τὸ καθαρόν), that of the artisan or tradesman. So that, in fine, with regard to the scientific value of the various grades of Arts, we conclude that not only is this first class (containing Arithmetic, Metrics and Statics) as a whole far superior to the second, or Demiurgic class, but further that the philosophic division of the first class is superior to the popular division of the same class in the essential features of exactitude and truth (ἀκριβεία τε καὶ ἀληθεία περὶ μέτρα τε καὶ ἀριθμούς).

58 A—59 B. After this discussion of the lower grades of Science (i.e. τέχναι), we finally arrive at the highest grade, which is Dialectic (ἡ τοῦ διαλέγεσθαι δύναμις). The truest knowledge is that of permanent and eternal Being. Wherefore Dialectic, as having true Being for its sole object, excels all other ἐπιστῆμαι in point of truth. For the crowd of inferior Arts (αὶ πολλαὶ τέχναι) are based on Opinion (δόξα), as is also physical investigation, which has for its object the productions and affections of the visible world (τὰ περὶ τὸν κόσμον τόνδε, ὅπη τε γέγονε καὶ ὅπη πάσχει τε καὶ ὅπη ποιεῖ). So that Physics and the Arts, which deal with the changeful γιγνόμενα, which never remain constant or consistent (κατὰ ταὐτά), must necessarily lack clear truth and certainty in their

results. Hence no Science which deals with the variable objects of sense can attain to perfect truth.

59 C. The object of a perfectly true and stable science must be uniformly true and invariable (ἀεὶ κατὰ ταὐτὰ ὡσαύτως ἔχουτα).

Accordingly, the subject to this object, i.e. the faculty of soul which deals with it, must deserve to have assigned to it the titles of highest honour $(\tau \iota \mu \iota \omega \tau a \tau a)$ and the fairest $(\kappa \dot{\alpha} \lambda \lambda \iota \sigma \tau a)$ names: which are those of Thought $(\nu o \hat{\nu}_s)$ and Wisdom $(\phi \rho \dot{\nu} \nu \eta \sigma \iota s)$.

This determination concerning νοῦς καὶ φρόνησις, that they are the psychic faculties or energies conversant with Absolute Being and exhibited in the formation of notions of Absolute Reality (ἐν ταῖς περὶ τὸ ὁν ὄντως ἐννοίαις), marks the conclusion of that section of the dialogue which treats of the specific varieties of Pleasure and of Thought.

For the immediate purpose of the dialogue the value of the above classification of the Sciences and Arts is apparent enough, that purpose being to discover how far the various kinds of Science have a claim to be represented in the Good Life. But there are further points of interest in it. In the first place, the attention here paid to the Demiurgic Arts reminds us of the fact that the Universe is the work of a Divine Artificer (δημιουργός), whose science, being manifested in visible products (ἐν τοῖς ἔργοις), thereby ranks as Art; and it also reminds us of the allusion made in this dialogue (50 E) to the ethical scientist as a δημιουργός who combines notions such as Knowledge and Pleasure, and of the description of his scientific discourse as a 'spiritual universe' (κόσμος τις ἀσώματος, 64 B). But besides such echoes of thought which mark the Platonic unity of the Philebus, it is still more important to notice the two criteria of Knowledge which are stated in this passage. True science is approved to be such both by the character of its object and by the nature of its method.

ii. The Object of Science.

The proper object of Science is the True, the Exact, the Pure, the Absolute, the Measured: this follows from the whole

course of the discussion sketched above, and is expressly stated in 59 °C. The value of the science varies directly with the reality of its object, and this again involves proportional variation in the method of investigation: an absolute Science must deal with absolute Being and employ an absolutely precise Method. The Platonic usage of the terms (truth, purity, measure, etc.) thus applied to the objects of Science will be more fully discussed in *Appendices* E, F.

iii. The Method of Science.

A second characteristic of $\epsilon m \iota \sigma \tau \eta \mu \eta$ proper lies in its Method. Not only has Science for its object the Real, the Absolute, and the True (which also is the formally Beautiful), but also it possesses a determinate and exact method.

We have already seen (55 C ff.) that the scientific value of the Arts was determined by the degree in which they made use of $\mu\acute{e}\tau\rho a$ $\kappa a i$ $\delta\rho\gamma a\nu a$, i.e. instruments for measuring and weighing; and also that the highest of the Arts are those of Numeration and Mensuration, those which deal wholly with $\mu\acute{e}\tau\rho a$ and $\mathring{a}\rho\iota\theta\mu o i$. Consequently, it would seem that no kind of Science can be entitled to rank as exact $(\mathring{a}\kappa\rho\iota\beta\acute{\eta}s)$ which does not make use of these means for guiding its processes.

The foregoing passage, when compared with other Platonic texts (cited in Appendix E), will have made it sufficiently evident that Plato insisted on the use of a $\mu\acute{e}\tau\rho\sigma\nu$ or mathematically determined unit of measurement as the indispensable organon for any exact science. If, then, such an instrument is needful for the subordinate sciences, and forms in fact that precise element in virtue of which they deserve to be called Sciences, will not the queen of sciences, Dialectic, which treats $\pi\epsilon\rho l$ $\tau\grave{a}$ $\acute{a}\epsilon l$ $\kappa a\tau\grave{a}$ $\tau a\mathring{v}\tau\grave{a}$ $\acute{w}\sigma a\mathring{v}\tau w$; $\acute{e}\chi\sigma\nu\tau a$ (59 C), be also distinguished by the possession of a like organon, and of a like mathematical method? For the answer to this question we must next proceed to review that difficult portion of the dialogue (14 C ff.) in which the logical method is expounded.

Early in the course of the discussion (p. 13) Socrates had

convinced Protarchus that both Pleasure and Knowledge, though ostensibly single notions, were yet each a combination of many diverse particular kinds—πολλαὶ μὲν ἡδοναὶ καὶ ἀνόμοιοι γυγνέσθων, πολλαὶ δ' ἐπιστῆμαι καὶ διάφοροι. Each of the rival claimants for the place of 'the Good' was thus seen to be at once ἔν and πολλά.

And this at once lands us in the much-debated question regarding the relations in general of these two notions—the One and the Many.

14 C—15 C. "Do you mean such a case as this," asks Protarchus, "when a man says of me that while I am one as a naturally produced substance (ἐν γεγονότα φύσει), I am also a number of opposite mes, inasmuch as I am at once great and small, and heavy and light, and a thousand other contradictory things in the same person?"

To which Socrates replies: "No, such a union of many and opposite qualities in a single substance is a paradox which is now no paradox but a commonly acknowledged fact, and no better than a puzzle for children.

"Nor yet do I refer to the union of a multiplicity of parts in a single whole, as when you divide a man, in discourse, into a number of limbs and members¹."

"What then is the mysterious form of paradox to which you do refer?" enquires Protarchus. To which Socrates answers in the following noteworthy way:

"The examples above referred to concerned objects of Becoming and Perishing—the unity of the substance or of the whole was that of a sensible or phenomenal thing, and the plurality too was that of sensible qualities or parts. But the real difficulty arises when we attempt to divide such Monads (or Henads) as Man, Ox, the Beautiful, the Good, and the like. For here we are faced by several perplexing problems. In the first place ought we to conceive that there are any such Monads possessed of real existence? And further, how are we to suppose that these Monads, which are each a unity eternally self-identical and admitting of neither generation nor destruction, should each at once retain this

¹ Here should be noticed the contrast of tone regarding these two forms of the One and Many paradox between this passage (14 C, D) and that in Rep. VII. 523 A—526 B, where they are treated, not contemptuously as δεδημευμένα and παιδαριώδη, but as useful propaedeutic means to induce νόησις. Cp. Jackson on the Philebus (J. of Ph. X. 263).

permanent unity of Being and also reside in objects which are becoming and unlimited, whether (a) as rent in sunder and reduced to a plurality, or (b) as whole in itself apart from itself, so that, most inconceivably of all, it should thus come to exist as a unity both in One and in Many."

Here we have a concise statement of the difficulties of the Ideal Theory ($\tau \lambda \ \dot{a}\mu\phi\iota\sigma\beta\eta\tau\sigma\dot{\nu}\mu\epsilon\nu a$, $\dot{o}\ \theta a\nu\mu a\sigma\tau\dot{o}s\ \lambda\dot{\sigma}\gamma\sigma s$). For the present I defer further discussion of this passage, which is both important and difficult (see n. ad loc.). It is enough to remark here (1) that the problem is stated as a logical one: (2) that it is implied that it is soluble, that is to say that the Monads or Henads in question can really be subjected to $\delta\iota a\ell\rho\epsilon\sigma\iota s$ and are at once $\hat{\epsilon}\nu$ $\kappa a\lambda$ $\pi o\lambda\lambda\dot{a}$: (3) that the solution is meant to be conveyed in the following portion of the dialogue.

Accordingly we proceed to sketch briefly the course of the argument which follows after the statement of these problems.

15 D—17 A. "It lies in the nature of discourse that the same thing should be spoken of and conceived as at once One and Many: this is τῶν λόγων αὐτῶν ἀθάνατόν τε καὶ ἀγήρων πάθος ἐν ἡμῖν—a necessary subjective affection, or law of our understanding. But the untrained youth, when he first discovers this fact, as it were a new-found treasure-trove of wisdom, sets madly to work in unifying and dividing notions and terms, making himself a nuisance to himself and every one about him: for in the madness of his enthusiasm there is no method."

"What then is 'the better way'?" asks Protarchus.

"No better way is there," Socrates replies, "than that whereof I am ever a lover, though ofttimes already it hath escaped me and left me destitute and in despair. And it is a way which, though easy to point out, is most hard to follow in practice; for it is the way which has led to the discovery of all such things belonging to Art as have ever yet been found out.

"This method, I believe, is a gift of the gods unto mankind brought down from Heaven by some Prometheus, together with a fire most brilliant; and the men of old, being mightier than we and dwelling more nigh unto the gods, did hand down this revelation—that the things which are ever said to be are from One and from Many, and possess innate within themselves Limit and Unlimitedness. Wherefore, these things being thus ordained throughout, we must assume each time one Form for each thing, and so search: so shall we find the Form

which is inherent. If then we grasp this Unity, we must next look for two, if haply there be two, or else three or some other number; and so likewise must we do with each of these Unities, until we can perceive not only that the prime One is One and Many and Unlimited, but also how many it is. And the Form of the Unlimited should not be attached to the Plurality until the whole of its number that lies between the Unlimited and the One has been surveyed: only then is it proper to commit to the Unlimited, and cease to deal with, each unit of the whole series.

"The gods it was, as I said, who revealed to us this manner of enquiring and learning and teaching one another: but the wise men of the present day make One in whatsoever manner may chance and Many more quickly or more slowly than is needful, and after the One, an Unlimited immediately; while the middle terms $(\tau \grave{\alpha} \ \mu \acute{\epsilon} \sigma \alpha)$ escape them: whereby is distinguished eristic from dialectical discussion."

The above passage is beset with difficulties textual and other—as will be seen by the note $ad\ loc$. And we shall have to return to it presently. Meanwhile I merely call attention to the fact that the scientific method herein described involves numeration: the investigator must determine regarding the One its exact numerical value $(\delta\pi\delta\sigma a\ \epsilon\sigma\tau i)$ —and regarding the Plurality he must likewise determine $\tau\delta\nu\ a\rho\iota\theta\mu\delta\nu\ a\dot{\upsilon}\tau\delta\dot{\upsilon}\ \pi\dot{\alpha}\nu\tau a$ $\tau\delta\nu\ \mu\epsilon\tau a\xi\dot{\upsilon}\ \tau\delta\dot{\upsilon}\ a\dot{\sigma}\epsilon\dot{\iota}\rho\rho\upsilon\ \tau\epsilon\ \kappa a\dot{\iota}\ \tau\delta\dot{\upsilon}\ \dot{\epsilon}\nu\dot{\delta}s$: and these numbers are described as middle terms $(\tau\dot{a}\ \mu\dot{\epsilon}\sigma a)$.

Socrates next proceeds to illustrate the method expounded by means of some familiar examples.

17 B—18 D. Tone (φωνή) is at once One and an Unlimited Plurality (ἄπειρος πλήθει). But we are not expert linguists (σοφοί, γραμματικοί), we cannot be said to have a thorough knowledge of what Tone is, if we can state no more about it than merely this, that it is One and it is an Indefinite Plurality. We arrive at a scientific knowledge of it only when we are able to define it as regards both quality and quantity. And the same is the case with φωνή as the object of musical science: in its universal aspect it is single, but it is also triple as comprising βαρύ, ὀξύ, ὁμότονον. But in order that a man should be a musical expert (σοφὸς τὴν μουσικήν), he must know more about Tone than this: he must know also the musical 'intervals' (διαστήματα) and their exact number and quality (ὁπόσα ἐστὶ τὸν ἀριθμόν...καὶ ὁποῖα), also the distinction between these intervals (τοὺς δρους τῶν διαστ.), and the 'systems'

or 'harmonies' which arise from combining these elements in various proportions. And so, generally,—to perceive only the Indefinite Plurality in things (ἄπειρον πληθος ἐν ἐκάστοις) does not constitute knowledge, but makes the man guilty of an incalculable lack of calculation and culture (ἄπειρον τοῦ φρονεῖν καὶ οὐκ ἐλλόγιμον οὐδ ἐνάριθμον, ἄτ' οὐκ εἰς ἀριθμὸν οὐδέν' ἐν οὐδενὶ πώποτ' ἀπιδόντα, 17 Ε).

Socrates then briefly sums up the (double) logical method thus:— "When dealing with a Unity it is improper to attend forthwith to its Indefinity (ϵn $\delta n \epsilon (\rho o \nu \phi \delta \sigma \nu)$), and likewise when compelled to begin with an Indefinite ($\tau \delta \delta n \epsilon (\rho o \nu)$) one should first seek for some mediating Number as a needful preliminary to final Unification ($\epsilon \nu$)" (18 A, B).

In illustration of this, Socrates returns to the case of Tone. When some divine person, such as Egyptian Theuth, first noticed that φωνή is ἄπειρος, in this ἄπειρον he distinguished the vowels (τὰ φωνήεντα), as a plurality (οὐχ ἔν ὄντα ἀλλὰ πλείω), and another group of sounds, the liquids (φωνῆς μὲν οὖ, φθόγγον δὲ μετέχοντά τινος), which also were a plurality with a definite numerical value (ἀριθμόν τινα): and as a third species, or distinct plurality, he separated the mute consonants (τρίτον δὲ εἶδος γραμμάτων τὰ...ἄφωνα). This was the first process—the division of the One into the fixed Number, of the summum genus φωνή into the three species (εἴδη), φωνήεντα, μέσα, ἄφωνα.

The next step was to divide the three species into their component letters until the exact number of each—consonants, liquids and vowels—was completely determined. This done, the total series of numbered sounds as well as each unit of the series was summed up under the single name of "Element" (στοιχείον).

The object of applying this one common term to denote each and all of these various sounds or letters was to show that it is impossible to know any one of them by itself and apart from its fellows (ώς οὐδεὶς ἡμῶν οὐδ ἄν ἔν αὐτὸ καθ αὑτὸ ἄνευ πάντων αὐτῶν): under this single generic name they are all unified as the objects of one and the same science of Grammar (18 D).

We notice here that the pioneer of grammatical science began with $\tilde{a}\pi\epsilon\iota\rho\rho\nu$ —with the scattered and as yet indefinite number of particular sounds. Consequently his method was of necessity (cp. $\hat{a}\nu\alpha\gamma\kappa\alpha\sigma\theta\hat{\eta}$) the inductive ($\delta\delta\delta$ $\tilde{a}\nu\omega$) or empirical, proceeding from the $\tilde{a}\pi\epsilon\iota\rho\rho\nu$ through the three species, each of which might be termed an $\hat{a}\rho\iota\theta\mu\delta$ s, as $\mu\epsilon\sigma$ a, in relation to the $\tilde{e}\nu$ which comprises them all.

Also it is to be remarked that the Unity here—the Whole

formed of ξύμπαντα τὰ γράμματα—is such as to form the object or matter for a single science—γραμματική τέχνη¹.

The application of the logical method to the cases of $\eta \delta o \nu \eta$ and $\phi \rho \dot{o} \nu \eta \sigma \iota s$ in order to discover the number and quality of their $\epsilon \dot{\iota} \delta \eta$ is the immediate interest for the disputants in the *Philebus*; and of this enough has been already said. I will only add here a few general remarks concerning Plato's dialectic.

In its account of the Dialectic Method the Philebus is more closely akin to the Sophist and Politicus than to earlier dialogues. Thus in the Phaedrus (265 D ff.) the complementary methods of Generalisation (συναγωγή) and Division (διαίρεσις) are applied merely 'to the discovery of Socratic definitions with a view to consistency in the use of debatable terms'; while the dialectician is described as the man who is 'skilful in discerning One and Many in Nature,' making his divisions at 'the natural joints of the organism.' A similar use of Division is made in the earlier part of the Sophist (218 B ff.) to arrive at provisional definitions; but in a later passage of the same dialogue (253 B ff.) the subject of dialectical science is stated to be "Division into kinds, whereby we perceive one form pervading many particulars, and many forms, differing from one another, embraced by a single form external to them; and again, one form pervading many forms or ones-in-many, and many forms separate from one another: and to effect Division into kinds is the function of the Philosopher." Similarly in the Politicus 285 C ff. the function of Division becomes magnified in importance. The object of the whole discussion there is said to be the attainment of greater skill in Dialectic, since that skill means ability to discover truth about the Real, the Incorporeal, the Noumenal; and it is the discovery of the interrelations—the likenesses and differences—of these $(\tau \hat{a})$ ἀσώματα, κάλλιστα ὄντα καὶ μέγιστα, 286 A) which constitutes Knowledge².

¹ Cp. Theaet. 202, 203 for discussion of τὰ τῶν γραμμάτων στοιχεῖά τε καὶ συλλαβάς, with its conclusion: μία ἰδέα ἐξ ἐκάστων τῶν συναρμοττόντων στοιχείων γιγνομένη ἡ συλλαβή, ὁμοίως ἔν τε γράμμασι καὶ ἐν τοῖς ἄλλοις ἄπασιν—where letters are similarly used as an example of the elements of composition in general: cp. also Tim. 48 C στοιχεῖα...οὐδ' ἀν ὡς ἐν συλλαβῆς είδεσι.

² For the substance and renderings in the above paragraph I am indebted to Dr H. Jackson's tract on the *Politicus* (7. of *Phil.* XV. 280 ff.).

We conclude, then, that classificatory method was especially valued by Plato in these later dialogues as an organon for reaching truth.

But in noting the broad similarity of doctrine on this point between the *Philebus* and other late dialogues, we should remark that some slight deviations may also be traced. This is especially noticeable in the increased stress laid upon the *quantitative* side of Division in the *Philebus*, in the emphatic demand that the enumeration of kinds should be accurate and exhaustive. And I think we should not be unduly pressing this point if we were to find in it a confirmation of the view that the *Philebus* is the latest of the late dialogues, except only the *Laws*.

IV. BEING: ITS KINDS AND CAUSES.

i. Analysis of the Argument.

The discussion of the Scientific Method (14—18) having been followed by some remarks on the ethical topic of the dialogue, in which Socrates affirmed that $vo\hat{v}s$ is more nearly related than $\dot{\eta}\delta ov\dot{\eta}$ to the $a\tilde{\iota}\tau\iota ov$ $\tau o\hat{v}$ $\kappa o\iota vo\hat{v}$ βiov , we find ourselves, in the third place, confronted with the Ontological problem and launched into a fresh enquiry—that, namely, into the nature of what is.

- 23 B. If, says Socrates, we are to contend for the second prize on behalf of vovs, we shall need new engines of war, dialectical 'slings and arrows,' others than those already furnished: the way of discourse will be long and hard. We must begin with care.
- 23 C. Let us divide in two, or rather in three, all the contents of the universe (πάντα τὰ νῦν ὄντα ἐν τῷ παντί).

Next, let us take up again some of our recent λόγοι (cp. 16 c), in which we said that God had revealed two classes of Being, the Unlimited and the Limit (τὸν θεὸν ἐλέγομέν που τὸ μὲν ἄπειρον δεῦξαι τῶν ὄντων, τὸ δὲ πέρας). Then, establishing these as two εἴδη, as a third let us

¹ Cp. Laws 965 B ff.

E.g. in Soph. 253 B we read merely ποια ποίοις συμφωνεί και ποια άλληλα οὐ δέχεται, and similarly in 254 C πρώτον μέν ποια έκαστά έστιν, έπειτα κοινωνίας άλλήλων πώς έχει δυνάμεως: but in Phileb. 17 B, C πόσα τέ έστι και όποια: 19 B είδη...όπόσα έστι και όποια. Cp. the remarks on 'Metretic' in Append. E.

assume a kind formed by their commingling (τὸ δὲ τρίτον ἐξ ἀμφοῖν τούτοιν ἔν τι ξυμμισγόμενον).

- 23 D. But there is a fourth γένος which must not be forgotten: it is the cause of the commingling (τῆς ξυμμίξεως τούτων πρὸς ἄλληλα αἰτία). At present, at least, no fifth kind will be needed.
- 23 E ff. Having thus indicated the four classes of Being, Socrates next proposes to take two of them, τὸ ἄπειρον and τὸ πέρας ἔχον, and try by συναγωγή to unite their plurality and divided condition into a single Unity, and so to discover in what way each of them was ἔν καὶ πολλά.

Taking first τὸ ἄπειρον, as πολλά,—of which an example is θερμότερον καὶ ψυχρότερον, or indeterminate temperature—its characteristic is found to lie in its exclusion of, and incompatibility with, anything of the form of termination (πέρας, τέλος, τελευτή, ποσόν, μέτριον). Hence, comprehensively, the genus ἄπειρον contains all things which are subjects of More and Less, Excess and Defect, and the like (24 E), so that ή τοῦ ἄπείρου φύσις may be defined as τ τὸ μᾶλλόν τε καὶ ἦττον δεχομένη φύσις (25 C).

- 25 A—E. The second kind of Being is $\tau \delta$ πέρας. It is described as that which contains such things as do not admit of the More and Less, but do admit their contraries—the Equal, the Double, and the like determinate mathematical relations. And this being so, we arrive at the definition of $\dot{\eta}$ τοῦ πέρατος, or $\dot{\eta}$ τοῦ περατοειδοῦς, γέννα as the product "of the Equal and Double and whatever makes incongruous relations cease, and produces, by implanting number, concordant and symmetrical relations."
- 26 D ff. As our third class of Being we have that formed by the mixture of the first two (τὸ μικτὸν ἐκ τούτοιν ἀμφοῖν). Its unity as a genus comprises all the offspring of πέρας and ἄπειρον; and it may be described as a mixed and 'become' Being (μικτὴ καὶ γεγενημένη οὖσία). As examples of it we have Health, Music, the Seasons, and so forth. Also to it belongs the 'Mixed Life,' which has already been affirmed to constitute the human Good (27 D).
- 26 E ff. The fourth class is that of the Cause of the Mixture. For all things which come into existence, or 'become,' must have an active cause to account for their motion. This fourth kind of Being is τὸ δημιουργοῦν, being distinct both from the third which is composed of τὰ γιγνόμενα, and from the first two which constitute the elements of Becoming (ἐξ ὧν γίγνεται πάντα).

¹ See further in Append. A, D.

Then follows (28 A—31 A) a discussion of νοῦς, which results in its determination as closely related to the genus Cause (νοῦς μὲν αἰτίας ἢν ξυγγενὴς καὶ τούτου σχεδὸν τοῦ γένους).

This brief sketch of the line of enquiry shows us that the present section of the dialogue deals with a large and important philosophical subject—the Theory of *Being* in general, which we may divide into the two sub-sections, Ontology and Aetiology, for convenience of exposition.

ii. Exposition of the Ontology.

The Ontology proper, in which πάντα τὰ νῦν ὄντα ἐν τῷ παντί are divided into the three classes of πέρας, ἄπειρον and μικτόν, is contained in 23 C—26 E.

From 16 C ff. we have learned already that the order of thought corresponds to the order of existence—that in each we must distinguish three grades or stages, namely πέρας, ἀπειρία, and τὸ μικτόν. This third class is that spoken of as τὰ ἀεὶ λεγόμενα είναι—έξ ένὸς καὶ ἐκ πολλών. This primarily refers to phenomena, or external objects of perception. These combine in their nature unity and multiplicity, or determination $(\pi \epsilon \rho a_s)$ and indetermination (areipia). Both these elements are innate (ξύμφυτα) in things: the world of natural existences must contain both in accordance with the order of its constitution (ουτω διακεκοσμημένα) by the Artificer of the Universe. Consequently our thought, if it is to reflect existence correctly, must observe this distinction of matter and form. That is, we shall discern in the given phenomenon, by logical process, the genus, as $\tilde{\epsilon}_{\nu}$, the species as $d\rho \iota \theta \mu \delta s$ or $\epsilon l \delta s$, and as $d\pi \epsilon \iota \rho a$ the multiplicity of further particular or peculiar qualities which attach to the object observed over and above the determinate (i.e. generic and specific) qualities. When we have done this we know the object in question, in so far as it can be known, for knowledge in the true sense is only of the $\epsilon i \delta o s$, not of the $\delta \pi \epsilon \iota \rho a$, or particulars, as such. Socrates, for example, can be scientifically defined, or known, in so far as he is a specimen of the eloos Man—but beyond that science refuses to consider his properties and accidents. Such is the theory as stated in its intensive aspect, when we commence by observing the individual phenomenon. From the

extensive side, the One or genus is not to be immediately superordinated to an indefinite multitude of particulars, but must first be carefully subjected to division (dichotomy) into its species, until we come to such as refuse to be further subdivided, $\tilde{a}\tau o\mu a$ $\epsilon i\delta \eta$, after which the individual specimens need not be further dealt with. Here the $\epsilon i\delta \eta$ are the $\partial \rho i\theta \mu oi$ or $\pi o\sigma d$ which mediate between the One and the Many, and combine $\pi \acute{e}\rho as$ and $\partial \pi \epsilon \iota \rho ia$. They are the objects of definition, the logical middle terms; and they are the $\nu o\eta \tau \dot{a}$ and the matter of dialectic.

This, then, is the (twofold) subjective aspect of the theory, already expounded as a logical theory in 16 C ff.¹ The other, ontological or objective, aspect, set forth in 23 C ff., is that which now concerns us.

The first notion is that of $\pi \epsilon \rho as$. It is the term used for the genus or abstract principle—subordinated to which we have as $\hat{\eta}$ τοῦ πέρατος, or $\hat{\eta}$ τοῦ περατοειδοῦς γέννα, the equal and the double and mathematical (arithmetical or geometrical) relation in general. It is the principle to which things owe their definite characteristics as quanta and qualia. The special property of the members of this genus is that they refuse to admit of their opposite, the 'More and Less,' that they put an end to infinity and indefiniteness. The opposite genus is $\tau \delta$ $\tilde{a}\pi \epsilon \iota \rho o \nu$. This means simply the 'unlimited,' the 'continuous.' It may be used in two senses, (1) of quantitative infinity, or extensive continuity, or (2) of qualitative indefinity, or intensive continuity. This genus may also be termed the 'Great and Small,' in the first or strictly mathematical sense, when used of spatial magnitudes; and the 'More and Less,' or 'Excessive and Defective,' when used of things in the qualitative or intensive aspect². Hence, as examples of ἄπειρα we may take all kinds of sense-impressions, as such,—indefinite size, sound, heat, hardness, sweetness, etc. Such sensations, simply as sensations, tell us nothing definite about their objects or causes. They convey no knowledge in themselves. The phenomena are ἄπειρα, and as such indeterminate and non-intelligible (τὸ ἄπειρον ή ἄπειρον ἄγνωστον)—ὰ δεῖ μεθέντα χαίρειν ἐᾶν.

¹ Cp. the remarks on the Method of Science above, pp. xxxiii ff.: also Append. F.

² Cp. Append. D.

Now on the subjective side we have seen that the way to arrive at true knowledge was by the process of logical mensuration—by induction from the aneiga through the various grades of species (eion) to the summum genus, or by the converse path of deduction. That was to be the process by which the soul, as subject, was to undergo its meolaywyń from the chaos of confused sense-presentations to the ordered system and certainty of knowledge. And, on the other side, the world of natural existences, as object of the mind's activity, must undergo a similar process if it is to arrive at a state of system and order, if it is to proceed έκ γενέσεως είς οὐσίαν, if in short it is to be a κόσμος. And the process in this case, just as in the other, consists simply in the combination of $\pi \epsilon \rho as$ with $a\pi \epsilon \iota \rho ia$,—in the determination of the undetermined, the limitation of the unlimited, the defining of the indefinite, the informing of the formless. All that is orderly, harmonious, beautiful and good is due to the entrance of this Formal and Formulating principle into the formless Many. is because of this combination that 'this goodly Universe' is a rational and intelligible whole, observant of its times and seasons, obedient to fixed laws, subject to measure in space and in time. This is the manner of the constitution of the Universe as a systematic whole,—a κόσμος, an ἔμψυχον εἶδος or ζῷον.

And as in the Cosmos, so in man the microcosm— $\pi \acute{e}\rho as$ is the Goddess of harmony who effects in his soul $\nu \acute{o}\mu o\nu$ kai $\tau \acute{d}\xi \iota\nu$. Whence also the life best for man, his $\grave{a}\gamma a\theta \acute{o}\nu$, is to be found where $\tau \grave{a}$ $\check{a}\pi \epsilon \iota \rho a$ are $\grave{v}\pi \grave{o}$ $\tau o \grave{v}$ $\pi \acute{e}\rho a \tau o s$, $\delta \epsilon \delta \epsilon \mu \acute{e}\nu a$, in the perfect compound of good, where truth and symmetry and beauty have their place. And thus the Law of Mixture is seen to pervade the Physical and Ethical (or objective) sphere as well as the Logical (or subjective) sphere.

Now this view of the world without us as a Cosmos, or rationally ordered whole, supplies us at once with an object of true knowledge. We find outside of us no longer a mere confused mass of sensible objects, each of which appears as a mere individual phenomenon, so totally out of all relation or fellowship with other phenomena, that in regard to it we can go no further than to make identical statements—Socrates is Socrates, that stone is that stone. On the contrary, in a Cosmic Whole, we

see that everything is in relation to everything else, and in systematic, graduated, measurable relation. So that the particular phenomenon ceases to stand as a mere particular, and unites with its fellows to form the $\epsilon l \delta o s$, and so upward in everwidening circles of interrelated being.

Such we may term the extensive aspect of the objective side of our Universe. In it the eldos denotes a group of particulars, and connotes certain specific qualities predicable of each one of these particulars, or in other words, the Specific Form is the measure according to which are tested and classified the plurality of individuals. While in intensive aspect, with regard to any given particular existence, its eldos or formal quality, which constitutes it $\pi o\iota \acute{o}\nu \tau \iota$, is the sum of the specific properties which inhere in it. In so far as its own qualification or quantification exceeds or falls short of this normal eldos, just in so far is the individual member evil and untrue $(\mu \eta) \delta \nu$, $\delta \mu \epsilon \tau \rho o\nu$, $\kappa a \kappa \acute{o}\nu$, $a l \sigma \chi \rho \acute{o}\nu$). The ultimate meaning of unreality, evil, falsehood is just abnormality, or departure from the type.

And thus the conclusions derived from the investigation of Being precisely correspond to those supplied by our examination of Science and Scientific Method.

iii. The Aetiology.

I. Efficient Cause.

The fourth principal class of things is stated in 23 D to be ή aἰτία τῆς ξυμμίξεως. It is the efficient cause of the combination of πέρας and ἄπειρον, and therein the cause also of γένεσις, since we cannot think of natural existences as uncaused (ἀναγκαῖον πάντα τὰ γιγνόμενα διά τιν' αἰτίαν γίγνεσθαι), 26 E. Further, we may consider cause, which is an active power, as forming in itself a personal agent; we may identify τὸ αἴτιον with τὸ ποιοῦν, and τὸ γιγνόμενον with τὸ ποιοῦμενον, so that from the abstract categories of cause and effect we pass up to the higher and more vivid expressions, 'productive agent' and 'product,' or still more definitely 'artistic product' and 'artist' (τὸ πάντα ταῦτα δημουργοῦν, 27 B). And thus, as τὸ μικτόν in its Universal aspect is the Cosmos (τὸ καλούμενον ὅλον, 28 D, τὸ τοῦ παντὸς σῶμα ἔμψυχον ὅν, 30 A), so its cause is creative Absolute Reason or the Divine

Artificer and Ruler (ἀληθινὸς καὶ θεῖος νοῦς, 22 C: νοῦν καὶ φρόνησιν...διακυβερνᾶν, 28 D: κοσμοῦσά τε καὶ συντάττουσα... σοφία καὶ νοῦς, 30 C).

Reason is King and Lord of heaven and earth (28 C): and the product of this Artist bears to him the relation of slave to master (ἡγεῖται τὸ ποιοῦν...τὸ δουλεῦον εἰς γένεσιν αἰτία, 27 A). In the universal Reason, then, or mind of Zeus, is to be found the efficient, or shaping and ordering, cause of the world as an intelligible Cosmos.

2. Final Cause.

To determine the conception of the Final Cause in the *Philebus*, at least in its Universal aspect, as cause of cosmic existence, we must pass on from 26 ff. to 53 D ff. There we find τὰ ὅντα, in the wide sense of the term, divided into two great classes—End (τὸ οὖ ἔνεκα) and Means (τὸ ἔνεκά του),—which contain all manner of existent things. The determinations in this passage may be thus formulated:

	ή τοῦ ἀγαθοῦ μοῖρα Ι		άλλη μοῖρα
= 2. = 3. = 4.	τὸ μὲν αὐτὸ καθ' αὑτό τὸ μὲν σεμνότατον ἀεὶ πεφυκός τὸ οὖ χάριν=τὸ οὖ ἔνεκα ἡ οὐσία παιδικὰ καλὰ καὶ ἀγαθά.	= 2. = 3. = 4.	τὸ ἀεὶ ἐφιέμενον ἄλλου τὸ δ' ἐλλιπὲς ἐκείνου τὸ ἔνεκά του=τό τινος ἔνεκα γένεσις (οὐσίας ἔνεκα) ἐρασταὶ ἀνδρεῖοι αὐτῶν.

Thus to this kind of Cause belong the attributes of finality, eternity, desirability, reality: it constitutes the endless and changeless End of all change, the category of the Good.

But in addition to these two, it is convenient, after the Aristotelian method, to distinguish the two other classes of Cause termed Formal and Material.

- 3. Formal Cause. Clearly this is to be found in the $\pi \acute{e} \rho as$ Class as described in the *Philebus*; and we need not repeat here what we have elsewhere said regarding it.
- 4. Material Cause. This kind of Cause is obviously represented in the scheme of our dialogue by $\tau \delta$ $\check{a}\pi\epsilon\iota\rho\sigma\nu$, and it too is fully dealt with elsewhere.
- If, then, we wish to combine these various determinations into a single and complete theory, we must conceive the matter

from the aspect suggested by the terms $\pi o \iota \epsilon i \nu$, $\delta \eta \mu \iota o \iota \nu \gamma \epsilon i \nu$ in 26 ff., and by the reference to the artist's $\delta \rho \gamma a \nu a$ and $\delta \lambda \eta$ in 54 A. From these expressions, when compared with the teaching of the *Timaeus* and other dialogues, we see that the Universe is compared to an artificial product, or work of art. The factors necessary to the production of a work of art are (1) the artist, as efficient or dynamic, (2) materials i n which or upon which he is to work, (3) tools or instruments, and (4) a model or plan for him to copy.

While the product upon which the craftsman is engaged is in process of manufacture, it is as yet only a $\gamma\iota\gamma\nu\delta\mu\epsilon\nu\sigma\nu$, or 'in the making'; it is imperfect and incomplete and unfinished (not $\tau\dot{\epsilon}\lambda\epsilon\sigma\nu$ or $i\kappa\alpha\nu\dot{\epsilon}\nu$). Consequently, at any stage of the process it is also untrue, as not yet presenting a faithful or exact $(\dot{\alpha}\kappa\rho\iota\beta\dot{\epsilon}\varsigma)$ copy of its model. And further, we may say of the unfinished work that, in a sense, it is not as yet—it is not what it is meant to be, and what its name denotes; it is still a More or Less as compared with the due measure of its original, it is still $\ddot{\alpha}\mu\epsilon\tau\rho\sigma\nu$. Neither is such a work as yet $\kappa\alpha\theta'$ $\alpha\dot{\nu}\tau\dot{\epsilon}$ —it is nothing absolute in and for itself: it is a $\ddot{\epsilon}\nu\epsilon\kappa\dot{\alpha}$ $\tau\sigma\nu$, whose final cause is still unattained; and all its reality of being and meaning lies in its approximation to that end, in its advancement towards completion.

Such, then, is the condition of the work while as yet in the intermediate stage of $\gamma \acute{e}\nu e\sigma \iota s$, which lies between the two extreme states of absolute non-existence and of perfect existence, of which the former obtained before the artist set to work upon his material at all, while the latter will obtain after he has completed his work and turned out the finished product. In the first of these states we find the matter in the rough—simple material cause. This is $\tau \grave{o}$ an artist's $\upsilon \lambda \eta$ of 54 D. In the case of the human artist, of course, his material is already possessed of definite quality and quantity—it is not abstract matter, nor wholly indeterminate. Yet the analogy is not altogether astray even here. For, from the immediate point of view of the artist, and with reference to his precise end, the matter is an area of the Universal Artist, his material must be

ultimate matter, wholly and absolutely indeterminate—simple continuity and nothing more. And this is what Plato means at bottom both by the $\tilde{\alpha}\pi\epsilon\iota\rho\rho\nu$ of the Philebus, and by the $\tilde{\nu}\lambda\eta$, or rather $\chi\omega\rho\alpha$ and $\tilde{\nu}\pi\rho\delta\rho\chi\eta$, of the Timaeus.

But further, the human artist uses tools and measuringinstruments—δργανα and μέτρα. The purpose of these is to subdue the matter to the necessary form, and to compare the copy with the original—they are the means to the end: as the instruments of production in the physical sphere, they correspond to the Organon and method of cognition in the logical sphere. From his materials, which are $\tilde{a}\pi\epsilon\iota\rho a$, as starting-point, the artist proceeds by regular systematic stages, guided by his measures and aided by his tools, in ever nearer approximations till he finally reaches the last stage, where the copy is one with its model: just as the dialectician ascends from ἄπειρα through είδη to the γένος. The 'rules' and 'measures' of the artist are τὰ πέρας ἔγοντα they are external to the matter as such, and also to the resultant product. They possess no active power in themselves, no δύναμις, and so they do not come under the category of τάγαθόν, which is reserved for the artist himself as efficient cause, and for the perfect product which is final cause. The δργανα, like the ΰλη, are merely necessary data, which possess no use or value in and for themselves, being entirely γενέσεως ένεκα.

Thus it appears that, in its ultimate aspect, as $\tilde{a}\pi\epsilon\iota\rho\rho\nu$ is mere abstract hypothetical substratum, so $\pi\epsilon\rho as$ is mere abstract hypothetical determination—neither possessing actual existence apart from the other.

Finally, in addition to the artist himself, his material, and his tools, we have to consider the model or original which he has to copy, imitate or represent. This model may be regarded either as an external natural object, combined of matter and form, or as merely a plan or idea existing in the mind of the artist. In any case the artist must apprehend it and know it if he is to copy it exactly. Accordingly the copy must really be a copy, or external representation, of an archetype which exists in the mind of the copyist—whether or not originated by him. In the work of manufacture the artist is simply attempting to give exact expression to a concept or mental picture of his own.

So that this concept is both the moving cause, which makes him begin the work, and also the final cause, as that for which and in view of which the work is done.

When we pass up from the human artist to the Divine Artist, or Demiurge, it is clear that the models in view of which he works cannot be outside his mind, which is Universal. The Ideas of God are the παραδείγματα towards which he works. It is clear also that the Divine Artificer needs no ὅργανα or μέτρα, in the material and external sense of the terms, for he is himself 'the measure of all things,' and his instruments of measure are his Ideas. Thus the tools and the models are both resolved into a process of thought; the ὅργανα or πέρας ἔχοντα being the mathematical relations of the universe, or in other words the laws of thought; and the εἴδη or παραδείγματα being the ultimate results of the thought-process as carried on by means of, and in accordance with, these laws,—which definite conclusions of the Divine διανοεῖσθαι, again, constitute Ideas.

Such appear to be the general results of Platonic thought with regard to the constitution of the World, in so far as it is viewed under the aspect of an artistic product. It is by no means implied, however, that this exhausts Plato's philosophising on the subject, or sufficiently explains the place of his Ideal Theory in the present dialogue. The latter point will be further discussed in a subsequent section.

I now append some parallels from other Platonic dialogues and from Aristotle, which may serve to illustrate the Ontology of the *Philebus*.

iv. Illustrations.

 μόρια ὡς ἀποδοθησόμενα πάλιν). We are told there, too, that the visible Cosmos, like man the microcosm, is a Rational Animal (ζῷον ἔμψυχον ἔννουν τε τῆ ἀληθεία). We are told that its Artificer, or Composer (ὁ δημιουργός, ὁ ξυνιστάς), being all-good, willed a Product like himself, perfect in excellence; so that he set before himself, as his final cause, the production of a work of supreme beauty and goodness (ὅπως ὅτι κάλλιστον εἴη κατὰ φύσιν ἄριστόν τε ἔργον ἀπειργασμένος). And his process of production, we are told, was Mixture—first blending indivisible and changeless Being with changeful and divisible Matter into a third kind of Being; and then re-mixing these three kinds of Being into a single whole (35 A). And this was done according to mathematical laws (31 B ff.).

In short, the visible Cosmos, as described throughout the *Timaeus*, is on the one hand a magnified model of Man, and on the other a copy of the Intelligible, Ideal Universe ($\epsilon i \kappa \hat{\omega} \nu \tau o \hat{v} \nu o \eta \tau o \hat{v}$ $\theta \epsilon \hat{o} \hat{s}$ $a \hat{i} \sigma \theta \eta \tau \hat{o} \hat{s}$, 92 B). And in all these points, besides many verbal resemblances of detail, one finds that the elaborated doctrine of the *Timaeus* echoes the more condensed dogmas of the *Philebus*.

There are various places (esp. 903 B ff.) in the Laws, too, which bear the closest resemblance alike in thought and in expression to those we are dealing with in the Philebus, as well as to the Timaeus and certain parts of the Politicus. We find there the same view of God as the great World-artificer, the perfect artist ($\delta\eta\mu\iota\upsilon\nu\rho\gamma\delta$ s $\sigma\circ\phi\dot\omega\tau a\tau\circ$ s); and there also, as in the Philebus, God is described as the Supreme Monarch ($\eta\mu\dot\omega\nu$ δ $\beta a\sigma\iota\lambda\epsilon\dot\nu$ s, 904 A). Next, we find that the Divine Artist works with a view to the realisation of the Universal Best ($\tau\delta$ $\kappa\circ\iota\nu\eta$ $\beta\dot\epsilon\lambda\tau\iota\sigma\tau\circ\nu$); which is exactly the teleology of the Philebus. The particular and individual is always 'for the sake of' the general and universal: the end of ends, which all particular ends subserve, is the All ($\tau\delta$ $\pi\hat{a}\nu$, $\tau\delta$ $\delta\lambda\circ\nu$).

Further, this Final End, the Cosmos or All, is represented as Being $(o \dot{v} \sigma i a)$, and not as Being merely, but as a Living Activity $(\tau \dot{\varphi} \tau o \hat{v} \pi a \nu \tau \delta s) \beta i \dot{\varphi} \dot{v} \pi \dot{a} \rho \chi o \nu \sigma a o \dot{v} \sigma i a)$. In other words, to borrow the phrase of the *Timaeus*, the Cosmos is $\tau \dot{\delta} a \dot{v} \tau o \dot{\zeta} \dot{\varphi} o \nu$, the Supreme Animal whose life is a blessed existence $(\epsilon \dot{v} \delta a \dot{i} \mu \omega \nu)$

 $o\dot{v}\sigma(a)^1$. From this we see why it is that the Cosmos is the supreme End: it is because its state of being is supremely happy. As possessing $\epsilon\dot{v}\delta a l\mu\omega\nu$ o $\dot{v}\sigma ia$ it is the natural object of all appetite, propension, desire. And as thus forming the object of universal desire it forms also the motive-force and stimulus which initiates all movement and all production. Accordingly, all $\gamma\dot{\epsilon}\nu\epsilon\sigma\iota s$ has for its aim the attainment of $o\dot{v}\sigma\dot{\iota}a$.

But further, since the only principle of change is $\psi v \chi \dot{\eta}$, all $\mu \epsilon \tau a \beta o \lambda a \ell$ must be due to the soul's action $\delta \iota'$ $\dot{\epsilon} a v \dot{\tau} \dot{\eta} v \dot{\eta}$ $\delta \iota'$ $\dot{\epsilon} \tau \dot{\epsilon} \rho a v \psi v \chi \dot{\eta} v$: but the alternative cause is possible only in the case of a particular soul, for with the World-soul there is no $\dot{\epsilon} \tau \dot{\epsilon} \rho a$ $\psi v \chi \dot{\eta}$ to take account of. Consequently the Cosmos is a self-regulated, self-motived Being—the universal δv which is the sum-total of all particular $\delta v \tau a$ and $\gamma \iota \gamma v \dot{\phi} \mu \epsilon v a$. Its $\psi v \chi \dot{\eta}$ is the Divine Will, in which Love and Reason meet together, and its $\sigma \hat{\omega} \mu a$ are the conditions of space and time under which that Will works out its own eternal purposes. So that the Cosmos thus regarded is both the End-in-itself and the End-to-itself; for its Body and its Soul, though distinguished, are not divided, being but different aspects, the material and the formal, of the single totality $\tau \dot{\delta} a v \dot{\tau} o \zeta \dot{\phi} o v$.

Similarly, again, in the Sophist, the concrete synthesis of motion and rest, of means and end, of being and becoming, is shown to lie in the Cosmic Whole, i.e. in the Supreme God, Zeus, who combines in his single personality Life and Reason (248 E), which together go to make up Soul (249 A). It is expressly argued that this Whole, as Animate, involves the Heraclitean postulate of Motion as well as the Eleatic Rest (250 B, cp. the Aristotelian $\beta los electrone los electrones electrone los electrones electrone los electrones electrones electrone los electrones electrones$

From the foregoing illustrations of the doctrine of these dialogues it will be clear how unjust is the stricture passed upon

¹ Cp. Tim. 34 Β εὐδαίμονα θεὸν αὐτὸν (sc. τὸν κόσμον) ἐγεννήσατο.

Plato's theory of Cause by Aristotle, when he asserts that Plato fails to postulate more than two causes, the formal and the material¹.

Such a criticism might be thought to have some weight as against the imperfect statement of Idealism in the earlier dialogues, though even in the *Phaedo*, for example, the teleological function is attributed to the Ideas, while the *Phaedrus* seems to invest them with the motive power of attraction; but it cannot be urged in the least against the later form of Idealism which we have before us in the present dialogues, for in them, as we have seen, both efficient and final causes are laid down with as much emphasis as by Aristotle himself.

And Aristotle's strictures appear doubly unfair inasmuch as in his own theories of physical causation we find the closest resemblance to the doctrine of Plato. Thus, in Aristotle's theory, we have mere $\kappa i\nu \eta \sigma i\varsigma$ or $\gamma \acute{e}\nu e\sigma i\varsigma$, as what lacks $\pi \acute{e}\rho a\varsigma$ and $\tau \acute{e}\lambda o\varsigma$, opposed to $o \dot{v} \sigma \acute{a}$ or $\phi \acute{v} \sigma i\varsigma$ which is the perfected state, and the end to which nature works—just as in the *Philebus* $\gamma \acute{e}\nu e\sigma i\varsigma$ is opposed to $o \dot{v} \sigma \acute{a}$, and the $\ddot{a}\pi e i\rho o \nu$ opposed to the informed $\mu \iota \kappa \tau \acute{o}\nu$, and $\phi \acute{v} \sigma i\varsigma$ determined as the normal and perfect state². Then again we have the $a \dot{i} \tau \acute{a}$, or efficient cause, of the *Philebus*, which is synthesised with the formal and final ($\pi \acute{e}\rho a\varsigma$ and $o \dot{v} \acute{e}\nu e\kappa a$) in the unity of the World-Soul, corresponding to Aristotle's $\ddot{o}\theta e\nu \dot{\eta} \kappa i\nu \eta \sigma i\varsigma$ which becomes identical in the case of $\psi \nu \chi \dot{\eta}$ and of $\phi \acute{v} \sigma i\varsigma$ generally with the $o \dot{v} \acute{e}\nu e\kappa a$ and $e \dot{i}\delta o\varsigma$ or $o \dot{v}\sigma \acute{a}a$.

And in Aristotle we find also the same analogy drawn between $\phi \dot{\nu} \sigma \iota s$ and $\tau \dot{\epsilon} \chi \nu \eta$, and Nature conceived as the great World-Artist who directs everything to an end, so that the universe is a system of ends, while Nature, the directress, is in herself the totality of means and ends, of Being and Becoming.

And lastly, we find Aristotle borrowing from Plato the notion that the relation of the Prime Mover to the object moved, of Absolute Being to Becoming, or of God to the world, is that

¹ Ar. Mel. A. 6. 988° 7 Πλάτων μὲν οὖν περὶ τῶν ζητουμένων οὕτω διώρισεν · φανερὸν δ' ἐκ τῶν εἰρημένων ὅτι δυοῦν αἰτίαιν ἐστὶ μόνον κεχρημένος, τἢ τε τοῦ τὶ ἐστι καὶ τἢ κατὰ τὴν ὅλην · τὰ γὰρ εἶδη τοῦ τἱ ἐστιν αἴτια τοῖς ἄλλοις, τοῖς δ' εἴδεσι τὸ ἔν. On which see some good remarks by Schneider, Ideenlehre in Pl. Philebus, p. 22.

² Cp. Phys. II. 3, 7: Met. Δ. 2, 4; Z. 7; Θ. 6, 8: De part. an. I. 5, IV. 8, 10, 12, etc..

of the object of love or desire to the subject. This is surely near enough to plagiarism! Only it is to be observed, that Aristotle is here a less consistent philosopher than his Master, since he lapses into dualism when he speaks of his ἀτδιος οὐσία as κεχωρισμένη τῶν αἰσθητῶν, and when he divorces Thought from Soul, as something self-complete. For why should there exist a world at all if it is to be a mere accidental appendix to the self-worshipping God? In such a system either God or the world must come in as merely ἐπεισοδιῶδές τι. But in lapsing thus from Pantheism into Deism, Aristotle has had, at least, a respectable following—witness Fichte and Schelling.

V. THE GOOD.

Having already examined the doctrine of the *Philebus* respecting the secondary questions of which it treats—whether ethical, logical, psychological or ontological—we now come to the main subject, concerning the nature of The Good.

This main subject is at once ethical and metaphysical, the Platonic Ethics always resting on the ultimate basis of Platonic Idealism. And this ethico-metaphysical discussion forms, as it were, the centre to which all the subsidiary lines of argument converge: it forms the main river into which, as it sweeps towards the ocean of Ideal Forms, the many tributary streamlets pour their tides. Or we might compare those subsidiary lines of discussion—concerning Being, Science and Art, Pleasure and the Emotions—as so many threads in the total web of the dialogue whose warp is formed by the guiding lines of argument which deal with The Good.

To gather up into a single view the statements which concern this main subject, we must once more review the whole course of the dialogue.

i. Analysis of the Argument.

II B. Here we are plunged at once in medias res with a statement by Socrates of the point under discussion. What is it that is Good? Is it, as Philebus (after the Cyrenaics) maintains, Enjoyment, Pleasure, Delight and their congeners—good for all living beings? Or is it—the

¹ Cp. Met. Λ. 7, Q.

Socratic position—Reflection, Thought, Memory, and their kin, Right Opinion and True Reasoning; which are superior to Pleasure, and full of benefit, to all who can attain to the possession of them?

We may notice here a disparity between the antagonistic positions,—the one being concerned with the Good for all animals ($\pi\hat{a}\sigma\iota$ $\zeta\hat{\phi}o\iota\varsigma$), the other with the narrower Good of humankind ($\tau\hat{o}\iota\varsigma$ $\delta\nu\nu\alpha\tau\hat{o}\iota\varsigma$). As we shall find, the argument is directed by Socrates (as an ethical, not naturalistic, thinker) in accordance with the latter view.

11 C. Immediately after this provisional statement of the problem, Socrates restates it thus: Our common task is to declare what state or disposition of soul is capable of making life happy for mankind (ἔξιν ψυχῆς καὶ διάθεσιν¹ ἀποφαίνειν τινά...τὴν δυναμένην ἀνθρώποις πᾶσι τὸν βίον εὐδαίμονα παρέχειν).

Here we notice a difference: for $\pi \hat{a}\sigma \iota$ $\zeta \hat{\phi} o \iota s$ is substituted $\hat{a}\nu\theta\rho\hat{\omega}\pi o \iota s$ $\pi \hat{a}\sigma \iota$, which is necessary for Socrates' purpose, since it would be absurd to attribute to all animals the intellectual functions wherein he claims the Good to consist. As $\tau \hat{a}\gamma a\theta \delta v$ is the ethical end, it can be such for Man only of all animals: so that $\tilde{a}\nu\theta\rho\omega\pi o \iota$ must be opposed to, rather than confused with, $\zeta \hat{\phi} a$ in general, for the purpose in hand.

But further, τἀγαθόν is here announced as ἔξις ψυχῆς καὶ διάθεσις, and such a 'state or condition' of soul as is able to furnish to men universally a happy life, i.e. as a δύναμις. So that here, apparently, τἀγαθόν as δύναμις is distinguished as efficient cause from εὐδαιμονία, or εὐδαίμων βίος, as its effect.

In 19 C ff. the object of discussion is restated once more, this time by Protarchus. Addressing Socrates he says that the express object of their present conference is to determine on the best of human possessions (πρὸς τὸ διελέσθαι τί τῶν ἀνθρωπίνων κτημάτων ἄριστον).

Here observe that 'the Good' is the Good for man (as in IIC)—that it is regarded as a $\kappa\tau\eta\mu$ a, a possession and the best of possessions—and lastly, that it is to be determined by $\delta\iota$ aipeous on the scientific method. We shall find these remarks important

¹ See n. ad loc.

 $^{^2}$ Cp. 67 Β οὐδ' αν οι πάντες βόες τε και ζηποι και τάλλα ξύμπαντα θηρία φωσι τ $\hat{\varphi}$ τὸ χαίρειν διώκειν.

³ For τάγαθόν as δύναμις cp. 64 E: also what is said below on 22 C and 61 B.

when we come to discuss presently the difficulties of the final ordering of the Good¹.

20 D ff. In explanation of his assertion, on superior authority, that ταγαθόν is neither ήδονή nor φρόνησις, Socrates proceeds to describe the characteristics of the Good.

τάγαθόν is (1) τέλεον (20 D); (2) ἰκανόν (20 D); (3) πᾶσι φυτοῖς καὶ ζώοις αἰρετόν (22 B). Using these as tests—perfection, sufficiency, and universal desirability—it is easily seen that the Good for man is to be found neither in the life of mere pleasure—apart from thought, memory etc.—nor yet in the purely intellectual life which is $\pi a \rho \acute{a} \pi a \nu \acute{a} \pi a \theta \acute{\eta} \varsigma$, quite devoid of pleasurable, or other, emotion.

Hence, as the Good for man there is proposed a third life which shall combine both these elements, neither of which, as appears, can be dispensed with by man (δ ξυναμφότερος, ἐξ ἀμφοῦν συμμιχθεὶς κοινὸς γενόμενος, sc. ήδονῆς καὶ νοῦ καὶ φρονήσεως, 22 A). And if any man chooses any other life instead of this he will be guilty of an ethical blunder (παρὰ φύσιν τὴν τοῦ ἀληθῶς αἰρετοῦ βίου 22 B).

This Mixed Life, being thus identified with the Good for man we are in quest of, gains the victory (νικητήρια) over both the rival competitors which had appeared first in the lists.

22 c ff. This description of the (human) Good as the Mixed Life having thus disposed of the claims both of ηδονή and of (human, individual) νοῦς, all that remains for either of them to compete for is the right to second place, as constituting the cause of the goodness or desirability of that Mixed Life which holds the first place (τῶν μὲν οὖν νικητηρίων πρὸς τὸν κοινὸν βίον οὖκ ἀμφισβητῶ κτλ.).

Here we see that the ground of the discussion is shifted, so that the point henceforward is, not to discover $\tau \partial \gamma a \theta \partial \nu$, but to discover $\tau \partial \alpha i \tau \iota o \nu$. But as this causal element (condition or end) may also be termed $\tau \partial \gamma a \theta \partial \nu$, we must be careful to distinguish these two meanings of the term.

It is to be observed also that in this passage the rival to $\dot{\eta}\delta o\nu\dot{\eta}$ is termed, not $\dot{\phi}\rho\dot{o}\nu\eta\sigma\iota\varsigma$ or $\dot{\epsilon}\pi\iota\sigma\tau\dot{\eta}\mu\eta$ as before, but only $\nu o\hat{\nu}\varsigma$. And further that, although Socrates admits defeat for human $\nu o\hat{\nu}\varsigma$, he does not do so for divine $\nu o\hat{\nu}\varsigma$ ($\tau\dot{a}\chi$) $\dot{a}\nu$, \dot{a} Φίληβε, \ddot{o} γ' $\dot{\epsilon}\mu\dot{o}\varsigma$ ο $\dot{\nu}$ μέντοι τόν γ' $\dot{a}\lambda\eta\theta\iota\nu\dot{o}\nu$ $\ddot{a}\mu a$ καὶ θ ε $\hat{\iota}$ ον ο $\hat{\iota}$ μαι ν ο $\hat{\nu}\nu$, $\dot{a}\lambda\lambda$) $\ddot{a}\lambda\lambda\omega\varsigma$ $\pi\omega\varsigma$ $\dot{\epsilon}\chi\epsilon\iota\nu$).

Concerning this divine Reason we shall hear more presently.

¹ See Append. B.

23 B ff. The attempt to resolve this new problem, whether it is $\nu o \hat{\nu}_s$ or $\hat{\eta} \delta o \nu \hat{\eta}$ that is to occupy the second place, the place of the Cause, launches us into a new inquiry—that into the kinds of Being, which has already been commented on. For the ethical question in hand, the main interest of this ontological inquiry lies in its determinations regarding the Cause, and its distinction of the classes to which belong respectively $\hat{\eta} \delta o \nu \hat{\eta}$ and $\nu o \hat{\nu}_s$, and also $\hat{\delta} \mu \nu \kappa \tau \hat{\delta}_s \beta \hat{\delta} o_s$.

27 c ff. Here Socrates, having recapitulated the results of the ontological enquiry, proceeds to state its importance for the ethical subject of discussion (τί ποτε βουληθέντες εἰς ταῦτα ἀφικόμεθα;). The question was, he reminds his hearers, to discover whether the second prize (δευτερεῖα, cp. 22 c) should be given to ἡδονή or to φρόνησις. And now the ontological διαίρεσις which has preceded enables us to complete our decision regarding the place of these competitive goods (τὴν κρίσιν πρώτου πέρι καὶ δευτέρου).

First, then, concerning the Mixed Life, we can now state its genus and specific character (ὁρῶμεν τίς τέ ἐστι καὶ ὁποίου γένους). Clearly it belongs to the third, or Mixed, genus (οὐ γὰρ δυοῦν τινοῖν ἐστὶ μικτὸν ἐκεῖνο, ἀλλὰ ξυμπάντων τῶν ἀπείρων ὑπὸ τοῦ πέρατος δεδεμένων, ῶστ᾽ ὀρθῶς ὁ νικηφόρος οὖτος βίος μέρος ἐκείνου γίγνοιτ᾽ ἄν, 27 D). Next, Pleasure is determined as belonging to the second class (οὐ γὰρ ἄν ἡδονὴ πᾶν ἀγαθὸν ἢν, εἰ μὴ ἄπειρον ἐτύγχανε πεφυκὸς καὶ πλήθει καὶ τῷ μᾶλλον, 27 E). And finally, Reason (28 A ff.) is determined as the governing and ordering principle in the Cosmos, so that it belongs to the fourth class, being of kin to the Cause (νοῦς μὲν αἰτίας ἦν ξυγγενὴς...ἡδονὴ δ᾽ ἄπειρός τ᾽ αὐτή κτλ. 31 A).

Thus the digression with which pp. 23—30 are mainly occupied turns out to have solved our problem, as Socrates says $(\tau\hat{\eta}) \delta \epsilon \gamma' \hat{\epsilon} \mu \hat{\eta} \zeta \eta \tau \eta \sigma \epsilon \iota \pi \epsilon \pi o \rho \iota \kappa \hat{\omega}_S \hat{\alpha} \pi \delta \kappa \rho \iota \sigma \iota \nu$, 30 E), since it has made clear that the right of second place belongs to $\nu o \hat{\nu}_S$ and not to $\hat{\eta} \delta o \nu \hat{\eta}$ —to Socrates' god instead of to Philebus' goddess.

31 B ff. So far then we have, in accordance with the logical method, assigned both Reason and Pleasure each to its appropriate genus (viz. ή αἰτία and τὸ ἄπειρον); we have discovered their universal aspect and the places they hold in the total scale of Being (οῦ γένους καὶ τίνα ποτὲ δύναμιν κέκτηται, 31 A). This is, so to say, to have determined the formal cause of these two objects; it now remains to discover their

material and efficient causes, or the sphere in which and the condition or affection because of which, they come into being (δεῖ δὴ τὸ μετὰ τοῦτο, ἐν ῷ τέ ἐστιν ἐκάτερον αὐτοῦν καὶ διὰ τί πάθος γίγνεσθον, ὁπόταν γίγνησθον, ἰδεῖν ἡμᾶς, 31 Β).

Here we see that we are about to enter upon a new sphere of discussion embracing the conditions of phenomenal existence. That is to say, the argument which follows, instead of being logical or metaphysical, becomes psychological in its reference, passing on from ὅντα το γυγνόμενα, from notions to sensations¹.

59 E ff. Having completed the classification of the various kinds of Knowledge and of Pleasure, the next step is to mix them—using them as artists ($\delta\eta\mu\nu\nu\rho\gamma\rho$) use their materials ($\xi = \delta \nu = 0$).

Now while Philebus asserts that Pleasure is the universal object of pursuit (σκοπὸν ὀρθὸν πᾶσι ζώοις) and so the Universal Good (ταγαθὸν ξύμπασι), and thereby identifies, not merely in name (ὄνομα) but in essence (φύσις), the Good with the Pleasant, Socrates on the contrary maintains the essential difference of Good and Pleasure (τό τε ἀγαθὸν καὶ ἢδὸ διάφορον ἀλλήλων φύσιν ἔχειν), and asserts that Wisdom is more nearly akin to the Good than Pleasure (μᾶλλον μέτοχον εἶναι τῆς τοῦ ἀγαθοῦ μοίρας τὴν φρόνησιν ἢ τὴν ἡδονήν, 60 B, cp. 11 B, C).

60 c. Now the essential characteristics of the Good (ή τοῦ ἀγαθοῦ φύσις) are, as we saw above (20 B ff.), three—viz. τὸ τέλεον (61 A), τὸ ἰκανόν (60 C), τὸ πᾶσιν αἰρετόν (61 A). And these three can only be found in the Mixed Life, since either of the unmixed lives—φρόνησις ἄνευ ήδονῆς οτ ήδονὴ χωρὶς φρονήσεως—is found to fail in respect of the second characteristic, τὸ ἰκανόν, 'sufficiency.'

¹ Cp. Michelis, *Phil. Plat.* II. p. 84 "Bis hierhin (31 B) bildet das metaphysisch-dialektische (wenn wir wollen, das dogmatische) Element das vorschlagende in der Entwicklung; von hier an bis zum Schlusse, der wieder auf jenes zurückgreift, das psychologisch-moralische, obwohl beide auch im Begriffe durchaus nicht klar auseinander gehalten sind." *Ibid.* p. 89 "Dieser Begriff (des absolut Guten) nicht mehr ein rein dialektisch-metaphysischer, sondern wesentlich auch ein moralischer ist," and so in the *Philebus* we have an "unklare Vermengung des metaphysischen und des moralisch-psychologischen Momentes, die trotz aller herrlichen Entwicklungen nach allen Seiten hin den Grundcharakter dieses Dialogs ausmacht."

² Cp. Polit. 286 D έξ ὧν καὶ ἐν οῖς δημιουργοῦσιν: also, for ἐν ῷ, Τὲm. 49 E, 50 C, D, E, 52 A, B, C (of space, as ultimate ὑποδοχή); and for ἐξ οῦ, Ar. Pol. I. 3 λέγω δὲ ὅλην τὸ ὑποκείμενον, ἐξ οῦ τε ἀποτελεῖται ἔργον, οῖον ὑφάντη μὲν ἔρια, ἀνδριαντοποιῷ δὲ χαλκόν. Cp. also, for artist's ὅλη, Phil. 54 C and Tim. 69 A οῖα τεκτόσιν ἡμῶν ὅλη παράκειται κτλ.

[This fact regarding the Good for man is also to be found stated, it should be observed, in 20 C, D and 67 A¹.]

61 B ff. Hence we conclude that the Mixed Life is, as it were, the dwelling-place (οἴκησις) of the Good, and there we must look for it.

At this point, it should be noticed, the signification of the term $\tau \partial \gamma a \theta \delta \nu$ appears to change. For hitherto the Mixed Life has apparently been identified with the Good, whereas now a distinction is made between the Mixture and certain qualities, properties or conditions of it, to which as Cause the term $\tau \partial \gamma a \theta \delta \nu$ seems more properly to belong (cp. 11 C and 22 B).

We have already classed, according to their degrees of Truth, the various species of $\eta \delta o \nu \eta$ as well as of $\epsilon \pi \iota \sigma \tau \eta \mu \eta$ and $\tau \epsilon \chi \nu \eta$. How many of these, then, will be required as ingredients in the Mixed Life which is the Good? In determining this, we must have regard not merely to Truth $(\tau \delta \ \delta \lambda \eta \theta \epsilon)$, but also to Sufficiency $(\tau \delta \ \iota \kappa a \nu \delta \nu)$, which, as we have already seen more than once, is an indispensable mark of the human Good. Hence it will not be enough to make use merely of the purest segments or species $(\tau \delta \ \delta \lambda \eta \theta \epsilon \sigma \tau a \tau \mu \eta \mu a \tau a)$ of Pleasure or Knowledge; for if we so confined our choice we should be in danger of not completing the most desirable and satisfactory form of human life $(\tau \delta \nu \alpha \tau \eta \tau \sigma \tau a \tau \sigma \nu \delta \delta \sigma \nu)$.

62 A ff. For example, if a man should possess the highest intellectual gifts, and the deepest scientific knowledge—a dialectician able to define the essential nature of Justice or of the Heavenly Sphere,—yet were he ignorant withal of the things of this world, of the circumstances of human life and the objects immediately about him,—clearly the mental condition ($\delta\iota d\theta\epsilon\sigma\iota s$) of this man would be ridiculous.

And this shows us the necessity of adding to pure Knowledge and abstract Science something of the impure knowledge which deals with concrete objects of sense (τὴν οὐ βεβαίαν οὐδὲ καθαρὰν τέχνην ἐμβλητέον κοινῆ καὶ συγκρατέον). In fact, we thus find ourselves unable to exclude any form of Knowledge or of Art, since these, though they differ in degree, do not differ in kind, and are not, like pleasures, discordant (ἐναντία ἀλλήλοις).

62 E—64 A. With regard to the amount of Pleasure to be admitted, the decision is not so easy. Clearly it would not be safe at once to admit all pleasures: we must discriminate.

We admit then, first, such pleasures as are indispensable (ἀναγκαῖαι): also, such as are beneficial, or at least harmless, for us all to enjoy

¹ Further remarks regarding these qualities will be found in Append. B, G.

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(συμφέρον τε ήμιν καὶ ἀβλαβὲς ἄπασι, 63 A): and such, too, as, being pure and genuine (ἀληθεῖς καὶ καθαραί), naturally harmonise with νοῦς καὶ φρόνησις, to which they are appropriately attached (σχεδὸν οἰκεῖαι) as concomitant with Health, Temperance and Virtue in general (μεθ' ὑγιείας καὶ τοῦ σωφρονεῖν καὶ δὴ καὶ ξυμπάσης ἀρετῆς). Whereas, on the contrary, it would be irrational to combine with Reason the pleasures which accompany Unreason and Vice (τὰς μετ' ἀφροσύνης καὶ τῆς ἄλλης κακίας ἐπομένας); that is, if we really wish to produce a perfectly harmonious and beautiful Mixture wherein we may divine the real nature of Good, human and universal (ὅτι καλλίστην ἰδόντα καὶ ἀστασιαστοτάτην μιξιν καὶ κρᾶσιν ἐν ταύτη μαθεῖν πειρᾶσθαι, τί ποτε ἔν τε ἀνθρώπω καὶ τῷ παντὶ πέφυκεν ἀγαθὸν καὶ τίνα ἰδέαν αὐτὴν εἶναί ποτε μαντευτέον).

64 B. Further, in addition to these elements of Knowledge and Pleasure, we must put Truth in the Mixture, to ensure that it truly comes into being and truly exists (ψ μη μίξομεν ἀλήθειαν, οὖκ ἄν ποτε τοῦτο ἀληθῶς χίγνοιτο οὖδ ᾶν γενόμενον εἶη).

With this final addition the compound is complete—our argument, like the cosmic power of the soul over the body, has at last wrought it into a perfect product (ἐμοὶ μὲν γὰρ καθαπερεὶ κόσμος τις ἀσώματος ἄρξων καλῶς ἐμψύχου σώματος ὁ νῦν λόγος ἀπειργάσθαι φαίνεται).

64 c. Hence we may say rightly that now we have arrived at the very threshold of the abode of our object, the Good (ἐπὶ τοῦς τοῦ ἀγαθοῦ νῦν ἦδη προθύροις).

Here again should be noticed the distinction drawn between $\tau \dot{a}\gamma a\theta \delta \nu$ and the $\mu \iota \kappa \tau \dot{o}s$ $\beta \dot{\iota}os$ which is $\tau \dot{a}\gamma a\theta o\hat{\nu}$ o $\ddot{\iota}\kappa \eta \sigma \iota s$ (cp. on 61 C above).

- 64 D. The Cause of the Mixture as a whole, and of every mixture, to which it owes its unique value (δι' ην παντὸς ἀξία γίγνεται), is found

¹ For $\tau d\gamma a\theta b\nu$ as $\tau l\mu \iota o\nu$ cp. Ar. Eth. Nic. A. 12. 1102° 1, cited in Append. G, ad fin.

to lie in Measure and Symmetrical Nature (μέτρον καὶ ἡ ξύμμετρος φύσις), without which no conservation either of the whole compound or of its constituent parts is possible.

- 64 E—65 A. Accordingly, the Good disappears into the Beautiful: for Moderation and Symmetry result in becoming Beauty and Virtue. Now Truth has already been inserted in the Mixture; so that, if not with one, at least with these three Forms to help we may discover the Good—namely, with Beauty, Symmetry and Truth, the union of which we may call, as One, the Good and the Cause of the Goodness of the Mixed Life.
- 65 A ff. The Cause of the Goodness of the Mixture having thus been discovered—though not as a single object, but rather a trinity in that unity termed τἀγαθόν—we are now in possession of a criterion which will enable us to decide as to the positions of Pleasure and Wisdom respectively in the moral hierarchy (ὁπότερον αὐτοῦν τοῦ ἀρίστον ξυγγενέστερόν τε καὶ τιμιώτερον ἐν ἀνθρώποις τέ ἐστι καὶ θεοῖς). We shall adjudge the dispute between these rivals by applying to them both in turn, as our moral standard, each of the three forms of the Good—Beauty, Truth, Moderation (καθ' ἐν ἔκαστον τῶν τριῶν...κάλλους καὶ ἀληθείας καὶ μετριότητος).
 - 65 c ff. Then we find that:
- (1) judged by ἀλήθεια, while ἡδονή is ἀπάντων ἀλαζονίστατον, a huge impostor, νοῦς on the contrary is ἤτοι ταὐτὸν καὶ ἀλήθεια ἢ πάντων ὁμοιότατόν τε καὶ ἀληθέστατον:
- (2) judged by $\mu \epsilon \tau \rho \iota \acute{o} \tau \eta s$, nothing is of its nature $\mathring{a}\mu \epsilon \tau \rho \acute{o} \tau \epsilon \rho o \nu$ $\mathring{\eta} \acute{o} o v \mathring{\eta} s$, while, contrariwise, nothing is $vo\mathring{v} \tau \epsilon \kappa a \iota \acute{\epsilon} \pi \iota \sigma \tau \mathring{\eta} \mu \eta s \acute{\epsilon} \mu \mu \epsilon \tau \rho \acute{o} \tau \epsilon \rho o \nu$:
- (3) judged by κάλλος, while ήδονή is often accompanied by τὸ γελοῦον οτ τὸ πάντων αἴσχιστον, no one has ever thought φρόνησις καὶ νοῦς to be in any way αἰσχρόν.
- 66 A ff. Finally, if we arrange the results of our philosophical enquiry regarding the Good in a fivefold scheme, Pleasure must come last, outstripped by Reason and its congeners.

ii. Comments and Illustrations.

Reviewing the course of the argument as sketched above we see that it is rendered intricate and perplexing because of the frequent change in point of view; and that this perplexity is only enhanced by the oracular obscurity in which the final ordering of Goods is involved. Some further observations may aid in setting clear the leading lines of thought.

¹ For a discussion of this fivefold scheme of Goods, see Append. B, and F (p. 209).

To begin with, it is obvious that our determination of The Good will depend upon the subject to which it is related. Is it to be the Good for Man alone, or that for all Animals, or that for the Universe in general¹?

The Good as maintained by Philebus is that for all animals; whereas the Good proposed first by Socrates can only form an object for the rational species of animals. And so, to arrive at a common ground of debate, the subject is narrowed in II C ff. (cp. 19 C) to the question as to the Good for Man, the best human acquisition ($\kappa \tau \hat{\eta} \mu a$), the end of ethical conduct. But even in deciding on this narrower issue a larger consideration is involved, with some apparent inconsistency; for one of the three marks of the Good is stated to be Desirability for all plants and animals (22 B). This I take to be a subtle indication that the question of the Universal Good is bound up with the narrower question as to the Human Good. However, the ostensible conclusion of the discussion in its narrower aspect, which might serve almost as the end of the dialogue, is given in 22 B, where the Mixed Life of blended Thought and Pleasure is decided to be the Good for Man.

But now the discussion opens out afresh, with what is, apparently, a quite different question. What is the Cause that this Mixed Life is the Good, what is the responsible element in the Mixture? And how are Pleasure and Thought respectively related to that Causal Element? Here the notion of the Good is regarded in its more essential and inward aspect. And to solve the new question as to its nature, the argument diverges again into the wide subject of universal Ontology, by the analogy of which it is determined that Reason is practically identical with the Cause in question. Thus the second branch of discussion seems finally settled by the decision that the second place in order of merit rightfully belongs to Socrates' champion, Reason, by virtue of its identity with $\tau \hat{\alpha} \gamma a \theta \hat{\delta} \nu$ in its second aspect as $\tau \hat{\delta}$ $a \ell \tau \iota o \nu$ (30 E).

The third branch of discussion deals with the classification of the various actualised forms of Pleasure and of Science, with a

¹ Cp. Jackson's article, as cited on p. xxvii n., where the argument regarding τάγαθόν in the *Philebus* is compared with that in *Rep.* 505 B ff.

view to their ultimate combination in the Mixed Life; and so we may say that here (31 B ff.) the earlier topic is resumed, and that we are attempting to determine more closely the constitution of the Good in its aspect as the concrete Good Life. But here, again, the matter is complicated by a seeming distinction between the Good as a Mixed Whole and the Good as a Causal Factor (cp. 61 C, 64 C). The wider notion of the Good is described as the dwelling (olunous) wherein is hidden the active reality of that intrinsic cause which is The Good. Consequently, when we have for the second time described the Good which is the Mixed Life, we must also for the second time search out the underlying Cause of its Goodness, which is in a deeper sense The Good. And after this Causal Good has been discovered in the threefold notion of Beauty-Symmetry-Truth, then we must apply these notions to determine for the second time the comparative merits of the defeated claimants Reason and Pleasure.

Thus it would appear that the whole discussion is reduplicated. The three allied questions concerning (a) the Good Life, (b) The Good as Cause, and (c) the relations of Reason and Pleasure thereto, are first discussed in the earlier portion of the dialogue (II B—3I A); and then discussed all over again in the same order in the later portion (3I B to end)¹.

For a clear view of the doctrinal results, it is specially important to observe that throughout both these parallel lines of argument the two views of Good (as Cause and as Mixed Effect), and also the two spheres of observation (the Human and the Cosmic), are almost inseparably blended. In this connection we should observe a point already touched on in the preceding analysis (22 C), namely, the alternating and somewhat confusing way in which the terms Reason ($vo\hat{v}s$) and Wisdom ($\phi p \acute{v} v \eta \sigma \iota s$) are used, either together or apart. The latter term is proper to the human (ethical) side; the former may equally express the Divine or Cosmic side of Intelligence.

Another point to notice is the threefold sign by which the Good as Ethical End, i.e. the Mixed Life, is distinguished—Perfection, Sufficiency, Desirability. This sign is emphasised by repetition (20 B, 60 C). And corresponding to it we have the

¹ Cp. Michelis, Phil. Plat. II. pp. 84 ff.

similar threefold sign which characterises $\tau d\gamma a\theta \delta \nu$ in its aspect as primary Cause (μέτρον, συμμετρία, ἀλήθεια)¹.

Analogous to the distinction between the two aspects of τάγαθόν, is that between δύναμις and φύσις. Our previous remarks on II C and 64 E will have drawn attention to this piece of terminology; and it may be further illustrated from 24 C, 25 E, 29 B, Rep. 477 B ff., Tim. 74 D, Soph. 247 C ff. As I have elsewhere explained "δύναμις is the common denominator to which all reality, all causal relation, whether outer or inner, spatial or non-spatial, is reduced," while "the φύσις of a thing may be said to be its compound union of both form and matter": "so in general, φύσις is to δύναμις as effect to cause, result to agent, subordinate to superordinate: the δ ἀπεργάζεται, whereby the otherwise incomprehensible δύναμις is conditioned and determined, appears as actual ἐν Φύσει. This distinction is set forth as that between the human and the Divine in Laws iii. 691 Ε: φύσις τις ανθρωπίνη μεμιγμένη θεία τινὶ δυνάμει κατιδοῦσα κτλ."

Thus the Metaphysical core which underlies the Ethical discussion throughout the dialogue must be steadily kept in view if we would avoid serious confusion.

There is an express reference to the Ethical conclusions of the *Philebus* in the first book of the *Nicomachean Ethics*³. Aristotle has just been insisting on the multiplicity of the

¹ These notions will be found illustrated in Append. B, G.

⁹ See my note "On the use of δόταμις and φόσις in Plato" in Class. Rev. VIII. 7. pp. 297 ff. Of φόσις in Plato Benn remarks, "it transcends the limits of space and time and embraces the necessities of ideal existence," and he speaks of Plato's "idea of Nature as a universal order or norm": which is true of its positive aspect. Cp. Append. B.

⁸ At. Eth. Nic. A. 4. 1096* 19 ff. τὸ δὲ ἀγαθὸν λέγεται καὶ ἐν τῷ τί καὶ ἐν τῷ ποιῷ καὶ ἐν τῷ πρός τι, τὸ δὲ καθ' αὐτὸ καὶ ἡ οὐσία πρότερον τῷ φύσει τοῦ πρός τι (παραφυάδι γὰρ τοῦτ' ἔοικε καὶ συμβεβηκότι τοῦ ὅντος). ὧστ' οὐκ ἄν εἴη κοινή τις ἐπὶ τούτων ἰδέα. ἔτι δ' ἐπεὶ τάγαθὸν ἰσαχῶς λέγεται τῷ ὅντι (καὶ γὰρ ἐν τῷ τί λέγεται, οῖον ὁ θεὸς καὶ ὁ νοῦς, καὶ ἐν τῷ ποιῷ αὶ ἀρεταί, καὶ ἐν τῷ ποσῷ τὸ μέτριον, καὶ ἐν τῷ πρός τι τὸ χρήσιμον, καὶ ἐν χρόνψ καιρός, καὶ ἐν τόπψ δίαιτα καὶ ἔτερα τοιαῦτα), δῆλον ὡς οὐκ ἄν εἴη κοινόν τι καθόλου καὶ ἔν. οὐ γὰρ ἄν ἐλέγετο ἐν πάσαις ταῖς κατηγορίαις, άλλ' ἐν μιῷ μόνη. ἔτι δ' ἐπεὶ τῶν κατὰ μίαν ἰδέαν, μία καὶ ἐπιστήμη· νῦν δ' εἰσὶ πολλαὶ καὶ τῶν ὑπὸ μίαν κατηγορίαν, οἶον καιροῦ, ἐν πολέμψ μὲν γὰρ στρατηγικὴ, ἐν νόσψ δ' ἰατρικὴ, καὶ τοῦ μετρίου ἐν τροφῷ μὲν ἰατρικὴ ἐν πόνοις δὲ γυμναστική. Cf. ib. 1096^5 25 οὐκ ἔστιν ἄρα τὸ ἀγαθὸν κοινόν τι < καὶ > κατὰ μίαν ἰδέαν.

notion of the Good: there is a Good, i.e. a final end and aim, for every art and every action; the term may be predicated under every category, and $\tau a \gamma a \theta \delta v$, therefore, is coextensive with $o v \sigma l a$ in the variety of its meaning. Thus, in point of substance. God or Reason is the Good; in point of quality, the virtues; in point of quantity, $\tau \delta$ $\mu \epsilon \tau \rho \iota \sigma v$; relatively, the useful; temporally, $\kappa a \iota \rho \delta s$; and so on. Consequently, he argues, the Good which is thus manifold cannot be, as Platonists assert, a single Idea; for were it an essential Unity, it must belong to one Category and one only.

Besides, he proceeds, of what use is it to postulate an Idea (an $a\dot{\nu}\tau o\acute{\epsilon}\kappa a\sigma\tau o\nu$) at all, if the essential notion ($\lambda\acute{o}\gamma o\varsigma$) of the Idea and that of the particular are identical? And by calling the Good 'eternal' ($\acute{a}\acute{\iota}\delta\iota o\nu$) we get no further, for it is none the more good because of its duration.

Another objection put forward by Aristotle to what he describes as the Idealists' view of the Good is that the Ideal Good is beyond the sphere of human practice and acquirement.

½ Lth. Nic. A. 4. 1096* 34 ff. ἀπορήσειε δ' ἄν τις τί ποτε καὶ βούλονται λέγειν αὐτοέκαστον, είπερ ἔν τε αὐτοανθρώπω καὶ ἀνθρώπω εἶς καὶ ὁ αὐτὸς λόγος ἐστὶν ὁ τοῦ ἀνθρώπου. ἢ γὰρ ἄνθρωπος, οὐδὲν διοίσουσιν : εἰ δ' οὕτως, οὐδ' ἢ ἀγαθόν. ἀλλὰ μὴν οὐδὲν τῷ ἀίδιον εἶναι μᾶλλον ἀγαθὸν ἔσται, εἴπερ μηδὲ λευκότερον τὸ πολυχρόνιον τοῦ ἐφημέρου.

These words immediately succeed in the text those cited above (τὸ δὲ ἀγαθὸν...γυμ-ναστική). But they present serious difficulty if the reading is right, as it would seem out of place here to bring in a discussion of αὐτοἀνθρωπος. Consequently Noetel transposes them to ^a17, and Christ suggests "videntur ab Aristotele ad v. 16 sq. in margine esse adjecta."

Then $\tau\dot{\alpha}\gamma\alpha\theta\dot{\delta}\nu$ will resume its proper place as the main topic of discussion, and there will be no need of changing the position of the passage.

 2 Eth. Nic. A. 4. 1096* 32 εί γὰρ καὶ ἔστιν ἔν τε καὶ κοινἢ κατηγορούμενον ἀγαθὰν ἡ χωριστόν τι αὐτὸ καθ' αὐτὸ, δήλον ὡς οὐκ ἃν είη πρακτὸν οὐδὲ κτητὸν ἀνθρώπω· νῦν δὲ τοιοῦτὸν τι ζητεῖται.

What benefit will it be, he asks, to the weaver or the carpenter, so far as his particular craft is concerned, to know the Ideal Good: or how will a man be a better doctor or general for having viewed the Idea? It is the particular and not the Universal which concerns the artist or scientist. But, Plato would reply, the true scientist, and the true artist also, is the philosopher and he is concerned with the Ideal and with the particular just in so far as it 'partakes of' Ideality. In short, while Aristotle insists here that the Idea cannot be $\kappa \tau \eta \tau \delta \nu$ $a\nu\theta\rho\omega\pi\phi$, the business of the Philebus is precisely to show how the Idea may be a $\kappa\tau\eta\mu\alpha$ (cp. 66 A).

VI. THE IDEAS IN THE PHILEBUS.

In what has been said above, I have carefully avoided touching on the vexed question concerning the place of the Ideas in the doctrine of the *Philebus*. But it is so important a question for the Platonist that it cannot be wholly set aside.

Four main views have been held. The first is that of the separatist critics, such as Schaarschmid's and Horn, who contend that there is no genuine Idealism to be found in the dialogue, from which they argue its spurious character; though here it is possible to suspect that it is the critics' desire to prove its spuriousness which leads them to deny its Idealism. The second view is that taken by Brandis, Steinhart, Susemihl, Rettig, Teichmüller's, which makes the Ideas reside in the First Class of the four stated in 23 C ff., i.e. in the $\pi \acute{e} \rho a \varsigma$. The third view is that of Zeller, according to which the Ideas are identical with the highest cause ($\acute{\eta}$ Airia) which constitutes the Fourth Class. While, lastly, there is the view propounded by Dr Jackson that the Ideas are to be found in $\tau \grave{o}$ $\mu \iota \kappa \tau \acute{o} \nu$.

¹ Eth. Nic. A. 4. 1097 8-13.

² See "Die Sammlung der Platonischen Schriften," p. 301: "Wie weit sich der Philebus vom Geiste der platonischen Philosophie entfernt, zeigt sich ferner bei Betrachtung der Weise wie er der platonischen Ideenlehre gedenkt," u.s.w. Ibid. p. 297 "Letztere (die Ideenwelt) ist mit einem Worte in unserem Dialoge zu kurz gekommen, ein hinlängliches Zeichen, dass Plato nicht dessen Verfasser war, da dieser ja das grösste Gewicht immer auf die Ideen legt." Also Horn, Platonstudien, pp. 382 ff., as cited in Append. F.

⁸ See esp. Teichmüller, Studien z. Gesch. d. Begriffe, pp. 255 ff.; and cp. Maguire as cited in Append. B, and in Hermath. II. p. 447. Cp. also Michelis, Phil. Plat. II. p. 81.

Thus all four Classes, with the exception only of $\tau \delta$ $\check{\alpha}\pi\epsilon\iota\rho\rho\nu$, have important advocates to claim for them the honour of furnishing us with Ideas. Only two further interpretations would seem to remain open—however wanting in plausibility—viz. that which should see the Ideas in the $\check{\alpha}\pi\epsilon\iota\rho\rho\nu$ Class, and that which should discover them not in any one of the four classes but in a combination of two or more of the Four. But neither of these possibilities calls for serious consideration.

Neglecting, for the present, the scepticism of those who deny the Platonic authorship of the dialogue as a view which conflicts with external, if not internal, probabilities, I proceed to consider the rival explanations of Brandis, Zeller, and Jackson.

- (1) If the Ideas are identified with the πέρας ἔγοντα, we have to meet the following objections: (a) this does not remove the difficulty raised in 15 B, since "the idea still exists at once by itself, apart, and distributed amongst a multitude of particulars" (Jackson l.c. p. 282): (b) if airia or the Deity is to be identified with ταγαθόν or the head Idea, it is improbable that Plato would have put the rest of the Ideas in a separate class: (c) the field of the Ideas is in no way limited to numerical and metrical determinations: (d) the objects of vovs and $\epsilon \pi \iota \sigma \tau \eta \mu \eta$, i.e. the Ideas, are not likely to be placed in a lower sphere than these faculties themselves, which are classed with airia. These last three objections are specially urged by Zeller; and whatever weight we may be inclined to attach to them, they may at least justify us in refusing to accept without further explanation the view of Brandis and his followers.
- (2) But when Zeller himself bids us see the Ideas in the $ai\tau ia$ $\tau \eta s$ $\mu i \xi \epsilon \omega s$, we must ask whether this view sets us free from all perplexity. Is the difficulty raised in 15 B thereby removed, or is it quite easy to reconcile this identification with the author's method of describing the $ai\tau ia$? And if not, there is some ground for agreeing with Dr Jackson when he expresses his dissatisfaction with the Zellerian hypothesis.
- (3) The view that the Ideas are discoverable in the μικτόν is closely bound up with Jackson's peculiar theory of the evolution of Platonic thought. He maintains that what we have to look for in the *Philebus* is not the Platonic Idea as ordinarily

conceived but the Idea of 'later Platonism,' the 'paradeigmatic' Idea. And this later conception of the Idea he finds embodied in certain 'fixed types' which he discovers in the μικτόν—" types resulting each from the union of the appropriate $\pi \sigma \sigma \delta \nu$ (i.e. $\tau \delta$ μέτριον) with the ἄπειρον in question." This view may be best elucidated by explaining how it affects the relation of the Idea to the particular: "Whereas in the Republic and the Phaedo a particular is what it is by reason of the presence of the idea, so that the idea is its cause, in the Philebus both the idea and the particular come into being through the conjunction of two elements, an indefinite matter and a limitant quantity. The indefinite matter is the same for the idea and for the particular. The limitant quantity of the particular differs from, but at the same time more or less approximates to, the limitant quantity of the idea; and the more nearly the limitant quantity of the particular approximates to the limitant quantity of the idea. the more closely the particular resembles the idea. Thus the relation of the particular to the idea is now no more than resemblance to a type, the causal function of the idea, as conceived in the Republic and the Phaedo, having been transferred to the two elements into which the particular, in common with the idea itself, has been analysed." The author of this view endeavours to support it by a comparison of Phileb. 27 B with Parmen. 132 C, and also by an original interpretation of Arist. Met. A. 6. But our verdict on his interpretation of the Philebus must largely depend upon our estimate of his theory as a whole. in its application to the series of later dialogues.

My general opinion of that theory I have indicated elsewhere¹: it may suffice for the present to cite a few of the objections which may be raised to its present application. If the Ideas are absolute, independent principles, how can we place them in the μικτόν which, of all the four Classes, possesses in the least degree the character of a principle? If the Ideas are οὐσίαι and ὄντως ὄντα, how can we fairly refer them to the Class described as γένεσις εἰς οὖσίαν (26 D), or μικτὴ καὶ γεγενημένη οὖσία (27 B)? Can we, moreover, elicit from Plato's language

¹ See my article on 'The Later Platonism' in J. of Philol. XXIII. (pp. 164 ff., 200); where more details of Tocco's views also are given.

any clear statement of the supposed distinction between 'appropriate' and 'inappropriate' $\pi o \sigma a$, of which the former only is Ideal; and if not, what becomes of the whole theory which rests upon the validity of this distinction?

Possibly these objections are not all unanswerable; but until fully answered they may well shake our confidence in the $\mu \iota \kappa \tau \delta \nu$ theory. Meanwhile, I proceed to the consideration of another view, which is more closely akin to that propounded by Zeller.

(4) Schneider finds the Idea in the airia; though he warns us that the two must not be directly identified, since the latter is directly identified with vovs. Now the Idea, in his view, is νοητόν or νόημα, and as such forms the content of νοῦς, which is τόπος είδων, 'the seat of Ideas': so that Reason and the Ideas are mutually complementary. Hence, though in strictness it is Reason that is the causa efficiens, yet the Ideas too are given in the notion of Cause, as being implicit in Reason. it is to their location in the (Divine) Reason that the Ideas owe their character as 'efficient' causes: in their own right they are rather 'formal' principles (cp. Ar. Met. A. 6). But if so, ought they not to belong rather to the $\pi \epsilon \rho as$ Class; and shall we not otherwise find ourselves saddled with a double set of 'formal causes'? Not so, replies Schneider, if we see that only one of these 'formal' kinds is ultimate and absolute. And such is the case here. The Limit is not an ultimate notion, but depends on the Idea. Limits, measures, mathematical relations, are what cause sense-objects to resemble Ideas as their παραδείγματα: it is these limitants which enter into matter and determine it, an operation impossible for the unity of the transcendental Idea. Thus the Class of the $\pi \epsilon \rho as$ contains not so much the ultimate Ideal principles of form as those mathematical determinants which Aristotle speaks of as a mediating element, in Platonic theory, between Ideas and sense-objects2.

Now, though this view may not be wholly successful in clearing up the difficulties of the case, it appears to be plausible in

¹ Dr Jackson's view, as criticised above, was published in 1881 (3. of Philol. x. pp. 253 ff.): it is only fair to add that since then he has modified his view with regard to the ideality of τὸ μικτόν, though his revised theory has not yet been published in detail.

² Cp. Append. E.

several respects. But the varieties of view are not yet exhausted. I will but touch on one more—that of M. F. Tocco.

(5) He agrees with Jackson in classing the Philebus with the Parmenides and Sophist, as exhibiting a later stage of Plato's thought: but with regard to the nature of this later development he differs considerably. The chief novelty of this later Idealism, in Tocco's view, consists in the introduction of multiplicity into the Ideal sphere, from which it had been at first excluded; and it is this modification which explains the attribution to Plato by Aristotle of a theory of Ideal Numbers. The theme of the Philebus is, then, the inherence of multiplicity in the sphere of the Ethical Ideas. Granting this, we may deduce two considerations which have their bearing on some of the contested points already referred to: (a) it is rather to the dialogue as a whole than to the doctrine of the four Classes that we should look for an answer to the problems raised in 14B; and (b) the Ideal mixture of unity with plurality is not to be confounded with the real mixture of the third Class, τὸ μικτόν.

Hence, concludes Tocco, although Jackson is on the right lines in looking for a non-simple Idea in the *Philebus*, yet he looks for it in the wrong place; and of all the rival identifications above described, that of Zeller is most near the truth, since the airia, which is $vo\hat{v}s$, is in fact 'the totality of the Ideas' (30 C—31 A), and since (which is yet more important) the analogy of the *Sophist*, where the Ideas are regarded as operant forces and as the supreme cause of all order and of all beauty, confirms this interpretation.

The variety of these conclusions may well shake our confidence in the absolute correctness of any one of the interpretations here described. On the basis of the *Philebus* alone it is certainly difficult to extract any definite Ideal theory from the account of the four Classes, while if we go abroad for our fundamental notions of Plato's Idealism and try to square the metaphysics of the *Philebus* with that of other Platonic dialogues or with the Aristotelian account of the matter, we find ourselves faced at once with a host of perplexing problems, which it would require volumes to discuss exhaustively. We have to determine, for example, whether the Ideal Theory is

uniform and consistent throughout, or whether it was modified by its author from dialogue to dialogue; and then, whichever conclusion we come to, we have to define the exact character of that Idealism, whether in its single or varying form; and finally, if we admit variation in Plato's Idealistic views, we must decide upon the stage of development to which the *Philebus* belongs, and whether, for instance, we are to class it with the *Phaedo* or with the *Timaeus* or with the *Sophist*. Nor is this all: for outside the range of Plato's own writings, we ought to explain, or explain away, the account given by Aristotle of his master's doctrines, and determine how much or how little they relate in especial to the philosophy of the *Philebus*.

Now it would be perhaps impossible to frame a theory of Platonism which should answer at once all these problems in a wholly satisfactory way. To attempt the task is, at least, equally beyond my powers and my present purpose. It must be enough here to indicate the general lines of interpretation which approve themselves to my mind, and to make some scattered remarks.

In the first place, then, it seems fairly certain, on internal as well as external grounds, that the Philebus is one of the latest of Plato's writings, thus falling into line, for expository purposes. with such other books as the Parmenides, Sophist, Politicus, Timaeus and Laws¹. To this extent I would agree with Jackson and Tocco. But it does not immediately follow from this that we are to find in these later dialogues an Ideal Theory which conflicts with, or is widely separated from, the Theory to be found in earlier dialogues, e.g. Phaedrus, Phaedo, Republic. Yet in view of the criticisms of Idealism with which both the Parmenides and Philebus open, we seem compelled to admit that in his later period Plato found it desirable to re-state and develope, if not actually to modify in any essential point, the Ideal Theory as already published. How far he was driven to such re-statement by mere self-criticism, or how far it was a result of the attacks of rival philosophers, or due to popular. misconceptions, can hardly be determined. But it must, I think, be allowed that in form, if not in substance, the Ideal

¹ See also below, Introd. VII. ii.

Theory underwent modification in the later presentations of its author¹.

Now, if we grant thus far the thesis maintained in common by Jackson and Tocco, it remains for us to consider the direction which Plato gave to this modification or reconstruction of his Idealism. And here, as I think, these interpreters are right in invoking the evidence of Aristotle. Without trespassing far on the debatable ground of Aristotle's critique of Platonism, we may agree at least that some importance should be ascribed to the statements in such passages as Met. A. 6, M. 9 etc., where a Pythagorising tendency is noted as attaching to some phase, if not the whole course, of Plato's Idealism. However we may explain the statement that there are 'elements' in the Ideas, and that these elements are identical with those which compose the 'real' world, or the statement that Ideal Numbers were posited and derived from the One and the Indefinite Dvad, it is, I think, a fair supposition that such statements indicate the general direction of the later developments of Plato's thought. such a view of the matter has the additional merit of helping to explain the further modification, ending in virtual dissolution, which the Platonic philosophy suffered at the hands of Plato's Academic successors.

Accordingly, it appears reasonable to follow those critics who find in later Platonism, if not in earlier, an express attribution of multiplicity to the Ideal, as well as Real, world. And we shall hardly go wrong if we acknowledge that the metaphysical core of the discussion in the *Philebus* is that announced in p. 15 A, namely the possibility of the co-existence of Plurality in the Ideal 'Henads,' or if we look for a result from the discussion which will square with that to which the *Parmenides*, starting from a similar problem (129 B), appears to point.

If this be so, we shall be justified in supposing that Plato was attempting, in the *Philebus* and its fellow-dialogues, to re-state or modify his Ideal Theory in such a way as should avoid the

¹ So Gomperz holds that in the later dialogues (including *Phileb*.) "der greise Denker vornehmlich seine Hauptlehren, die ethischen nicht minder als die politischen und Erkenntnis-Theorien, gegen eigene und fremde Einwürfe zu sichern und thatsächlich zu bewähren, aber eben darum auch vielfach einzuschränken und umzubilden bemüht ist." (*Zeitschr. f. Philos.*, Bd. 109, p. 175.)

inference that the Ideal Unity must necessarily suffer, through 'participation,' either division or multiplication. And as the result of a survey of the whole ground, we may venture to state summarily that the method adopted in all this later group of dialogues is the method of mixture ($\mu \hat{i} \xi_{i} s$ or $\kappa \rho \hat{a} \sigma_{i} s$).

The 'summum genus' under which come all objects of thought and sense is the category of 'Being' (ovoía)1: in it we, and all things, live and move and have our being; all possible classes of things, ideas, mathematicals, sensibles, images, are necessarily subordinated to this supreme notion. But οὐσία is capable logically of further determination: it is the synthesis of opposite pairs. In the Sophist it is shown that there is no such thing as absolute $o \dot{v} \kappa - \ddot{o} \nu$ —that $\tau \dot{o} \mu \dot{\eta} \ddot{o} \nu$ is a relative notion, the notion of 'otherness' or relative negation. So that even τὸ μη ου possesses some measure of οὐσία, which explains the possibility of ignorance and falsehood—formerly a serious crux to the philosophers. And similarly in the Timaeus we find ovola compounded of ταὐτόν and θάτερον, Reality comprehending at once both Identity and Difference. When we come, then, to the Philebus we expect to find the Real explained, not as one member of an antithesis but rather, as a synthesis—a combination and realisation of two antithetic principles, which apart from their union would remain mere potentialities and empty abstractions.

Now such considerations as these, which serve to bring the *Philebus* into line with its fellows, may at first sight seem to favour the view which would find the Ideas in the Mixed Class; yet I do not think that this can be seriously maintained. For though it may be true that the Ideas do belong to a $\mu \iota \kappa \tau \acute{o}\nu$, and are composed by a Mixture, yet it is hardly possible to connect the $\mu \iota \kappa \tau \acute{o}\nu$ described in the text with Ideal products. The connection is merely one of analogy—the analogy between the phenomenal world and the noumenal, and it is a mistake, as Tocco rightly remarks, to confound the two. Rather, if we would find the theory of Ideal Mixture in the *Philebus*, we must survey the dialogue as a whole, and especially the method in

¹ See Append. F, ad fin.

which the Idea of Good is therein developed as a trinity in unity (see esp. p. 64 E).

But if we deny the probability of this view of Jackson, we may equally deny that of Brandis. The $\pi \acute{e} \rho as$ does not contain the Ideas, but rather is the summum genus which comprises, as Schneider has told us, that class of \emph{ovta} which we may call Mathematicals, or $\tau \grave{a}$ $\mu \epsilon \tau a \xi \acute{v}$; though we may admit that the unique relation which these bear to Ideas proper (see Ar. Met. A. 6. 987^b 14) renders the confusion not unnatural.

Lastly, while we agree that the principle of aiτία, or efficient cause, which is nearly (σχεδόν) identical with Reason, would form the most appropriate dwelling-place for the Ideas, we must yet bear in mind that this classification will suit but one aspect of Ideal existence; which leads us to conclude, in short, that the peculiar scheme of this fourfold division of ὅντα was not primarily devised for the purpose of accommodating Ideal so much as real objects.

It would thus appear to be unsafe to accept without very careful qualification any one of the identifications proposed by those who read Idealism into the account of the Four Classes, if we would avoid the blunder of either making a cross-division or unduly narrowing our conception of the Idea. Yet at the same time we seem bound to maintain that the Classification under discussion has a definite bearing on the Ideal Theory; and this not only from the emphasis laid upon it by the author and from its general relation to the course of the whole dialogue, but more especially from the important words with which it is introduced. For it seems to be expressly conveyed by these words (ώς έξ ένὸς καὶ πολλών ὄντων τῶν ἀεὶ λεγομένων είναι) that the Classification is intended to cover the whole range of Being (οὐσία), using this term in its most comprehensive sense; so that, although primarily applicable to the sphere of concrete existence, we cannot exclude from its scope the objects of pure reason or the Ideal sphere. It is true that the sense of this expression is disputed: Schaarschmid, for instance, confines it to material and particular existences, while Schneider, on the contrary, by pressing the sense of λεγομένων (as implying inward λόγος), makes it refer solely to the objects of thought; but it

seems clear that neither of these narrow interpretations can be maintained, and that it is only by a combination of the two that we obtain a satisfactory explanation of the phrase¹.

The truth seems to be that the Classification starts with being universal and all-comprehensive in scope, intended to embrace all possible objects of all the sciences, but in the course of its development its immediate application and illustration is confined to the lower, or phenomenal, sphere. And an indication of this change of method, this narrowing of scope, may perhaps be discerned in the way in which the Fourth Class, the Cause of Mixture, is introduced into the discussion. For it appears distinctly as an after-thought, as something not provided for in the original scheme. Now if the scheme were originally intended to explain material existence only, the original omission of Cause would be indeed surprising; but if the original intention included the explanation of Ideal reality, in common with that of material existence, then it may be possible to see some grounds for the original omission of Cause. And such grounds would appear if we could establish that the Ideal sphere is wholly analogous to the Phenomenal sphere except that it is uncaused,—or, in other words, if we could show that precisely the same principles may be traced in the one sphere as in the other, with the single exception that we cannot ascribe the reality of the Ideas to any external cause.

Now, if this line of thought be justifiable, we arrive by it at a quite different standpoint from which to examine the Classification. Excluding the last Class (airia), as inapplicable to the self-caused, self-governed, realm of the Ideas, we shall apply to it the scheme of the First Three Classes only. And then it will follow that the Ideas belong to the $\mu \iota \kappa \tau \acute{o}\nu$, and are thus analysable into $\pi \acute{e}\rho as$ and $\check{a}\pi \epsilon \iota \rho o\nu$: which conclusion will admirably square with the Aristotelian statements cited above. But it must be carefully noticed that this result, though legitimately extracted from the text, is not explicitly conveyed therein—that it depends on the analogy existing between the Ideal and Phenomenal spheres—and that it depends also on the exclusion from view of the last Genus, airia: and consequently,

¹ Cp. Append. F, ad fin., and Peipers' Ontol. Plat. pp. 89 ff., 285 ff.

the reader must be careful not to confuse the present speculation, whatever it be worth, with Dr Jackson's very definite identification of the Ideas with certain members of the μικτόν Class.

As the general outcome of the above considerations we may conclude that, while the four-fold Classification is not directly concerned with the Ideal sphere, it yet has an indirect bearing on that sphere and conveys important hints regarding its constitution; and that these hints may be taken to confirm the general purpose of the dialogue in exhibiting the combination of Multiplicity with Unity in a certain section of Ideas, i.e. in illustrating the method of Ideal $\kappa \rho \hat{a} \sigma v_s$ or $\mu i \xi v_s$. But while recognising this bearing of the passage under discussion upon the later form of Idealism, we must refuse to identify the Ideas directly with any one of the four Classes, as foreign to the method pursued by the author; although we may admit that a certain aspect of Ideal reality may be discoverable in the last Class, when carefully interpreted.

It would not be compatible with the scope of this section to go deeper into the precise meaning, or meanings, of Plato's Ideal Theory, or to discuss at length his views as to the relation of Ideas to particulars. I must content myself here with the remark that Lotze's observations on the matter¹ seem to me to be, though inadequate, both luminous and suggestive, and that his distinction between the reality of 'validity' (Geltung), which belongs to the Ideas, and that of concrete existence, helps far to clear up the obscurity which attaches to the ambiguous term 'Being' and its Greek originals (ovola, ovola) as used in connection with the Ideal Theory.

For further suggestions as to the character of later Platonism, and its relations to contemporary thought, I may refer the reader to the appendices in this volume; and I would especially call attention to the traces of Anaxagorean influence, which appear to me much more important than the misty glimpses of Pythagoreanism.

¹ Logic (Eng. Tr.), pp. 440 ff.

VII. CONCLUDING REMARKS.

i. Review of the Argument.

If we glance once more over the contents of the *Philebus* as a whole, we may see that its meaning might be broadly reduced to an exposition and ethical illustration of a few main texts.

- (I) Unity and Plurality are the principles of all Being—
 16 C ως έξ ένὸς μὲν καὶ ἐκ πολλων ὅντων των ἀεὶ λεγομένων εἶναι, πέρας δὲ καὶ ἀπειρίαν ἐν αὐτοῖς ξύμφυτον ἐχόντων.
- (2) Knowledge is correlative to Being, object the counterpart of subject—16 D δεῖν οὖν ἡμᾶς τούτων οὖτω διακεκοσμημένων ἀεὶ μίαν ἰδέαν περὶ παντὸς ἐκάστοτε θεμένους ζητεῖν· εὐρήσειν γὰρ ἐνοῦσαν.
- (3) The Reality of Being lies not in the particular but in the Universal, not in the human but in the Divine—30 A τὸ παρ' ἡμῦν σῶμα ἄρ' οὐ ψυχὴν φήσομεν ἔχειν;...πόθεν...λαβόν, εἶπερ μὴ τό γε τοῦ παντὸς σῶμα ἔμψυχον ὃν ἐτύγχανε, ταὐτά γε ἔχον τούτω καὶ ἔτι πάντη καλλίονα; Cp. 29 C σμικρὸν μέν τι τὸ παρ' ἡμῦν καὶ ἀσθενὲς καὶ φαῦλον, τὸ δ' ἐν τῷ παντὶ πλήθει τε θαυμαστὸν καὶ κάλλει καὶ πάση δυνάμει κτλ.: 29 B παρ' ἡμῦν... οὐδαμῷ οὐδαμῶς εἰλικρινὲς ὄν.
- (4) Knowledge has for object not the particular but the Universal—58 A την γάρ περὶ τὸ ὅν καὶ τὸ ὅντως καὶ τὸ κατὰ ταὐτὸν ἀεὶ πεφυκὸς...μακρῷ ἀληθεστάτην εἶναι γνῶσιν. Cp. 58 C τίς ποτε τὸ σαφὲς καὶ τἀκριβὲς καὶ τὸ ἀληθέστατον ἐπισκοπεῖ.
- (5) The Universal is the type of the particular, and provides the standard of determination:—64 A $\mu a\theta \hat{\epsilon \nu} \dots \tau \hat{\iota}$ ποτε $\hat{\epsilon \nu}$ τε $\hat{a}\nu\theta\rho\hat{\omega}\pi\varphi$ καὶ τ $\hat{\varphi}$ παντὶ πέφυκεν ἀγαθὸν καὶ τίνα ἰδέαν αὐτὴν είναί ποτε μ αντευτέον.

The preceding chapters will have served to expose the development of these leading thoughts and to display what we may call the universality of the dialogue. If it is a One, it is also indubitably a Many,—a mixture of many elements of thought, a web of complex material. It may be well, then, by way of conclusion, once more to distinguish, as briefly as may be, and to reunite in a single glance, the main strands of thought which have been disentangled.

First, then, the guiding thread is the ethical notion of the Good.

Next, we find that if there is to be an ethical science to deal with this notion, that science must adopt the method which is common to all sciences alike. And the characteristic of that method is Mensuration and Numeration. But in reaching the idea of Number, we find, first, that as a definite object of thought it is a synthesis of two opposite concepts, that of Unity or Limitation and that of Infinite Plurality; we find that Number is in fact, as Aristotle puts it, $\pi\lambda\eta\theta\sigma$, $\mu\epsilon\mu\epsilon\tau\rho\eta\mu\dot{\epsilon}\nu\sigma\nu$. And we find also that Number, as simple number, is a purely formal notion, entirely abstract. So that the scientific method, being the arithmetical, is marked by these two characteristics—Abstraction (from all non-essential, concrete qualities) or Generalisation, and Synthesis or combination of the two potential and fundamental opposites, Unity and Indefinity. This, then, is the method which the ethical philosopher must observe.

But there is a higher reason why Combination and Differentiation should mark the method of the mathematician and of the dialectician; for the same laws are found to govern the method of the Divine Artist. The objective side corresponds to the subjective, the laws of the objects of knowledge to the laws of knowledge itself. True Science and true Art follow in the tracks of the Universal Thinker and the Universal Maker.

That is the second great thought of the *Philebus*,—the correspondence, namely, not only between the methods and principles of all the branches of knowledge, as subjective, but also between subjective knowledge as a whole and the Universe as the rational object of knowledge. Thus we arrive at an assertion of the great axiom of Idealism, the identity of Being and Knowing, of thought and its object; the two sides of the One Reality being unified by virtue of the common antithetic principles which belong to both, Unity and Infinity. And in this we might say lies Plato's 'Philosophy of Nature,' held not less firmly than the pantheism of Schelling, which demonstrates the fundamental unity of the inward and the outward, of Matter and Mind. And the meetingplace and union of both is in Soul, in the total Reality of the World-Soul, which is Mind *plus*

Motion, possessing, like Spinoza's Absolute, the double attribute of thought and extension. Thus although, through his poetic manner of presentation, Plato's theology may savour of Deism, a closer view convinces us that it is a genuine Pantheism.

From this view of the nature of the Divine Being comes as a corollary the thought that the Good in its every aspect—as Truth the scientific end, as Beauty the aesthetic end, as Happiness the ethical end—is to be found in the Universal, seeing that God is the Universal Soul.

Hence, as we saw above, universality and abstraction from what is merely particular and individual characterise the objects of all exact Sciences, or the notions with which they deal. So that the highest of all Sciences are such as deal with the most abstract and formal concepts, for example, pure Mathematics or the Science of Numbers. For we may say that they deal with the Divine Form, which is pure Extension—the spatial purely as such. If, then, Dialectic is to be placed yet higher in the rank of Sciences, it can only be because it deals with a superior object. None such exists except the Divine Thought. Accordingly, the Divine Thought, or absolute Reason, is the object of Dialectic.

Thus the *Philebus* aims at classifying the Sciences, at explaining their method, and at illustrating that method by the discussion of the ethical End; while at the same time it points out the parallelism which everywhere exists between the human and the Divine, between the world of spirit and the world of matter, which are both included in the totality of Soul or Nature. Consequently, we may regard it as summing up the logical, physical, metaphysical, and ethical results of the previous dialogues, from the *Theaetetus* to the *Timaeus*, by a reduction of them all to a kind of common measure in mathematical terms, and so preparing the way for the mathematical treatment of political science which characterises the *Laws*.

In support of this view that the *Philebus* serves as a kind of brief summary of previous philosophical results, as well as an expansion of them in particular directions, and so forms a fitting prelude to the method and content of the *Laws*, we may adduce the opinion of Zeller that the *Philebus* "forms the most direct preparation for the *Republic*," as combining the dialectical results

of the *Parmenides* and *Sophist*, and also criticising the current empirical and eudaemonistic theories of morals¹. The relation which he conceives to exist between the *Republic* and the *Philebus* is similar to that which I would establish between the *Laws* and the *Philebus*. The reference which Zeller, after Schleiermacher, finds to the discussion of the *Philebus* concerning the Good in *Rep.* III. 505 B proves nothing for the posteriority of the *Republic*, as the rival views concerning Pleasure and Wisdom must have been constantly under debate from the days of Socrates—witness for example the *Gorgias*; and in the face of the evidence from language and style, apart from other considerations, it can carry no weight².

ii. Date.

Regarding the exact place of the *Philebus* in the series of Plato's writings opinions differ widely. Thus Schleiermacher places it among the second, or 'indirectly dialectical' group, along with the *Politicus* and *Phaedo*, and before the *Gorgias* and *Meno*, as well as before the whole group of 'constructive' dialogues—*Republic*, *Timaeus*, *Laws*.

Munk, again, puts it in his middle group, but he classes these constructive dialogues in the same group, dating them between 383 and 370.

Hermann, on the other hand, places the *Philebus* in his third and last group, the last six dialogues being, according to his arrangement, the *Phaedo*, *Philebus*, *Republic*, *Timaeus*, *Critias*, *Laws*, in this order.

Susemihl, adopting somewhat of a mean view between

¹ Zeller, Plato, pp. 138, 139 (Eng. Tr.). Cp. Ribbing, Genet. Darst. der Pl. Ideenlehre, Pt. II. p. 115, "wird man in Betrachtung aller dieser Umstände zusammen leicht auf die Vermuthung geführt werden dass der Philebus die späteste unter allen eigenen Schriften Plato's und eine Schrift aus dem Greisenalter des Philosophen sei. So unläugbar aber dies ist, scheint dennoch eine Vergleichung zwischen der Art, wie der Begriff des Guten im Philebus bestimmt wird, und der Entwickelung desselben Begriffs, welche im Dial. de Republica vorkommt mit voller Gewissheit dar zu legen, dass der letzgenannte Dialog und somit auch der Timaeus nach jenen angesetzt werden muss." I.e., Ribbing allowed himself to be misled by Zeller's false view of its relation to the Republic into deserting his own original notion of the Philebus as one of the last dialogues. Cp. Schleierm. III. 570 ff.

² Cp. Jackson, as cited on p. xxvii. n.

Schleiermacher's and Hermann's, makes his third and last group consist, like Schleiermacher, of 'constructive' dialogues, but, like Hermann, places the *Philebus* in this last group; in fact, his ordering of the last six dialogues corresponds exactly with Hermann's.

All these authorities agree, then, in one point at least concerning the *Philebus*,—that it precedes the *Republic*. And in this they find weighty support in the opinion of Zeller, who places the *Philebus* just after the *Theaetetus*, *Sophist* and *Parmenides*, dating the first of these about 390, and supposing the *Republic* to have been finished about 370.

But all the above views appear to be based on very insufficient objective grounds.

The next opinion to notice is that of Peipers¹, which is deduced from his investigation of the notion of ovoía—a more tangible ground of arrangement than any hitherto noticed. In Peipers' scheme the last six dialogues appear in the following order: Theaetetus, Parmenides, Sophist, Politicus, Philebus, Laws.

Peipers' method may be said to be rather that of the philologist than that of the philosopher. And certainly we find his results largely justified by the more exclusively philological investigations into the Platonic style which have been pursued within the last dozen years.

Thus Dittenberger^a makes the last six dialogues to be Theaetetus, Parmenides, Philebus, Sophist, Politicus, Laws. According to Schanz the last four are Philebus, Politicus, Timaeus, Laws. Siebeck^a arranges the last six thus: Theaetetus, Sophist, Politicus, Philebus, Parmenides, Laws. And, finally, Ritter^a is of opinion that the Theaetetus dates about 370, the Sophist next about 362—360 (either just before or just after the third Sicilian journey), after which comes the final group (360—47) consisting of the Politicus, Philebus, Timaeus, Critias, Laws^b.

¹ See Peipers, Ontologia Platonica.

³ W. Dittenberger, Sprachliche Kriterien für die Chronologie der platonischen Dialoge (Hermes, XV. (1881), pp. 321-345).

³ H. Siebeck, Zur Chronologie der platonischen Dialoge (Jahrb. f. Class. Philol. 131 (1885), pp. 226-256).

⁴ C. Ritter, Untersuchungen über Plato (1888).

⁵ Cp. also G. Hussey's results as given in Amer. 7. of Philol. X. pp. 437 ff.

In addition to these philological investigators, whose results are more interesting than the details of their method, we may adduce the opinion of Hirzel who notes, in the last page of his treatise, "miram quae inter libros quos de legibus Plato scripsit et hunc sermonem intercedit similitudinem¹." And this remark is fully borne out by the many points of resemblance between the two works which have already been noticed.

It may fairly be said, then, that all the recent researches into the details of Plato's style go to show that the *Philebus* belongs to the last period, the period of the *Laws*, and that it has as its fellows in this group the *Sophist*, *Politicus* and *Timaeus*, if not also the *Theaetetus* and *Parmenides*.

Consequently, while the researches of the philologians forbid us to accept such an account of the development of Plato's thought as that given by Zeller, which places any of these dialogues earlier than the Republic, and while we must therefore regard the hypothesis of an early Megarico-dialectic period as untenable, an independent basis is provided for such views of the evolution of Idealism as those of M. F. Tocco and of Dr H. Jackson, to which we have already alluded. Jackson's order is this: Philebus, Parmenides, Theaetetus, Sophist, Politicus, Timaeus, Laws². But while agreeing in general with this view of the order, I am unable to accept the position which he assigns to the Philebus in the forefront of this group. On the contrary, I am strongly of opinion, on grounds of matter as well as of form, that the Philebus is quite the latest of the whole group with the exception only of the Laws. In fact it seems quite possible that the Philebus may have been written during an

¹ R. Hirzel, de bonis in fine Philebi enumeratis (1868). Campbell, Huit, J. von Arnim and Benn may be added to the above list; also Lutoslawski, who sums up the authorities thus: "In den letzten Jahrzehnten haben Grote, Jowett, Tocco, Teichmüller, Susemihl, Windelband, Dümmler, H. Hoffmann aus dem Inhalt des Phil. für dessen späte Abfassungzeit Argumente geschöpft, während Roeper, Dittenberger, Hoefer, Schanz, Gomperz, Walbe, C. Ritter, Siebeck die sprachliche Verwandtschaft des Phil. mit den Gesetzen und dem Timäus zur völligen Evidenz gebracht haben." Hence Lut. concludes Phil. to be "ein Werk von Platos Greisenalter, von Plato nach dem Soph. und vielleicht auch nach dem Politic. um sein 70. Lebensjahr geschrieben" (Arch. f. Gesch. Philos. IX. I. p. 105).

² See his paper on the *Politicus* (J. of Phil. XV. p. 301): but he now inclines rather to the view that the *Philebus* is posterior to the *Parmenides*.

interval while the voluminous *Laws* was in course of production. Consequently its date would have to be somewhere between 360 and 350, and probably nearer the latter year¹.

¹ In Jowett and Campbell's Republic, 11. pp. 46 ff., there is an 'Excursus on the position of the Sophist, Politicus, and Philebus,' with many valuable notes on the diction. supporting the late date of all these dialogues. "In 55 pages," we are told, "the Phileb. has only 55 peculiar words, one-third of the proportion of the Phaedrus. Of these 55, tragic are: ἀναίνομαι, ἀναπολέω, ἄοινος, μισητός, περιβόητος, προχαίρω, χαρμονή, ψευδώς: epic are άσπαστός, θέρομαι, μισγάγκεια: late derivv. άπόρημα, δυσχέρασμα, προσδόκημα, στοχασμός, άναχώρησις, θεώρησις, στόχασις, φάρμαξις, διδυμότης, δυσαπαλλακτία, εὐδοκιμία, δοξοκαλία, αὐτάρκεια, παιδαριώδης, περατοειδής, νηφαντικός, ξυλουργικός, ανοηταίνω: the rest are chiefly new compounds (with ανα, έν, έπι, προσ, συν, $\delta \pi \epsilon \xi$). The special vocab. of *Phileb*. contains 20 tragic words, 50 new compounds, 13 physiological words." But much of this peculiar diction is best regarded as a mark of the breaking up of the Attic insularity of style before the wave of Panhellenism; see Gomperz' review of Campbell in Zeitschr. f. Philos., Bd. 100, pp. 161 ff.: "Wir sind kühn genug zu behaupten, dass Platons letzte Sprachphase uns im wesentlichen den ersten Einbruch der griechischen Gemeinsprache, der sogenannten κουή, von Augen stellt." Gomperz approves of Siebeck's suggestion (in Zeitschr., Bd. 107) that in his latest works Plato was influenced by the criticisms and early dialogues of Aristotle: so too Teichmüller.

THE TEXT OF THE PHILEBUS.

For the constitution of the text of our dialogue the following 17 MSS. are available:

- (1) MS. E. D. Clarke, 39, otherwise known as *Bodleianus* (Stallb.), Oxoniensis (Herm.), 21 (Bekk.).
 - (2) Vaticanus A. Un T 225
 - (3) Coislinianus Γ.
 - (4) Venetus Λ .
 - (5) Vėnetus Z. E
 - (6) Venetus II. D
 - (7) Venetus S. S
 - (8) Parisinus B.
 - (9) Parisinus C.
 - (10) Parisinus E.
 - (11) Parisinus F.
 - (12) Parisinus H.
 - (13) Angelicus w. (14) Florentinus a.
 - (14) Florentinus b.
 - (16) Florentinus c.
 - (17) Florentinus d.

Of these the first 13 are used in Bekker's critical apparatus, while the four Florentine MSS. were collated for Stallbaum's ed. of the dialogue. The inter-relations of the various Platonic codices cannot be said to be yet satisfactorily determined; but the preeminent importance of the Clarke MS. is generally maintained. Bekker states that he did not himself collate the Clarke MS., but trusted for the purposes of his edition to the collation of it published by Dr Thomas Gaisford (1813). So far as I know, it had not been since inspected as regards the *Philebus*, until I made use of it for the present edition;

and though I found previous reports as to its readings correct in the main, I have been able to make additions or emendations in some instances.

I add here a few remarks as to the character of the Platonic MSS. in general, mainly derived from Schanz's papers on the subject, to which I append the views of some of his critics.

The arrangement of the Dialogues in the Platonic MSS. is based on the order established by Thrasyllus, who divided the whole into nine Tetralogies arranged thus:

I.	a. Euthyphro.	b. Apology.	c. Crito.	d. Phaedo
II.	a. Cratylus.	b. Theaetetus.	c. Sophist.	d. Politicus.
III.	a. Parmenides.	b. Philebus.	c. Convivium	d. Phaedrus
IV.	a. Alcib. I.	b. Alcib. II.	c. Hipparchus.	d. Anterastae.
V.	a. Theages.	b. Charmides.	c. Laches.	d. Lysis.
VI.	a. Euthydemus.	b. Protagoras.	c. Gorgias.	d. Meno.
VII.	a. Hipp. Maj.	b. Hipp. Min.	c. Io.	d. Menexenus.
VIII.	a. Clitopho.	b. Republic.	c. Timaeus.	d. Critias.
IX.	a. Minos.	b. Leges.	c. Epinomis.	d. Epistles.

Here the *Philebus* is ranked as the second dialogue in the third Tetralogy, coming between the *Parmenides* and the *Symposium*.

From the fact that the MSS. agree in preserving this order we infer that their source or sources do not reach back to a date anterior to that of Thrasyllus,—in other words, to the beginning of our era.

As the basis or source of all our extant MSS. Schanz assumes the existence of an 'Archetype,' which contained the nine Tetralogies, as given above, followed by the Definitions and seven spurious dialogues. This Archetype he supposes to have formed two volumes, Vol. I. containing the first seven Tetralogies, and Vol. II. the remainder. The derivatives from this Archetype he divides into two classes, that of the old and good MSS. and that of the later and poorer MSS. Class I. is composed of Clark., Vat. Δ and Ven. II—all which agree in having a lacuna in Theaet. 208 D, πάνυ μὲν οὖν...209 A τὸν λόγον, and in omitting Tetral. VII.—and of the Tubingen MS. (Crusianus). Tub. generally agrees with Cl. throughout the first vol. of the Archetype, so far as it goes. Similarly Ven. II gives us the text of the good class in Tetr. I.—IV., except Symposium.

Δ and ② (225 and 226) are simply two vols. of the same MS. (Vat.), which belongs to the 12th cent. In Tetr. II.—VII. Vat. is merely a copy of Cl., though in Tetr. I. and in *Gorgias* it is from a later source. Its relation to the Clarke MS., as an 'Abschrift,' is sufficiently evident from the text it gives of the *Philebus*, apart from other signs.

Thus we find in the Vat. a series of lacunae, which have been filled up by a much later hand, in exactly those places where the parchment in Cl. has been gapped. In Vat. f. 360 B we find the following (the later supplements being denoted by brackets):

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34 E.
        ἀναλάβωμεν [πόθεν] δη.
                                                     ibid.
                                                              τοῦ [τι δέ γ' ἔ]στι
ibid.
         ἐπιθυμία [ναί].
                                                               [οίμαι μέν] πληρώσεως.
                                                     35 A.
                                                              πληροῦσθ αι σαφέ στατα γε.
         ώς ἔσικεν [ἐπιθυμεῖ τῶν].
ibid.
                                                     ibid.
ibid.
         δπόθ[εν είτ' αἰσθή]σει.
                                                    ibid.
                                                               μή τ' ἐν τῷ νῦν ] χρόνω.
         \xi \pi \alpha \theta \epsilon; [καὶ \pi \omega \varsigma;].
ibid.
                                                               \pi \hat{\omega}_{S} \left[ \gamma \hat{\alpha} \rho \ o \tilde{v}_{S} \right]
                                                     35 B.
         τοῦτο [δὲ κένω]σις.
ibid.
                                                               \pi \eta [\tau \iota] \tau \hat{\omega} \nu.
                                                    ibid.
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The edges of Ff. 184—8 in Cl. are torn off, and the missing words or syllables supplied in the margin; and the above list will be found to correspond almost exactly with the words supplied to fill the place of the twelve missing line-ends in f. 184 of Cl. Again in Vat. f. 352 B (23 C) we find a patched passage: διαλάβωμεν [μᾶλλον] δ' εἰ βούλει τριχῆ καθότι [φράζοις ἀν] λάβωμεν ἄττα, where in Cl. all the words from μᾶλλον to λάβωμεν are added in the margin, their loss in the text being due to the 'homoioteleuton.'

One chief mark of the inferior Class II. is the comparative frequency of interpolations. The passages in which the good class is thus corrupted and the bad not, are rare: such instances are *Phileb*. 39 D ἐν τοῖς πρόσθεν ἢ πρόσθεν Cl.; ἐν τ. πρ. ἡ πρόσθεν Π. ib. 66 Ε νῦν δὴ δυσχεράνας διελήλυθα καὶ δυσχεράνας τὸν φ. λόγον Cl., Ven. Π. Cp. Theaet. 210 B, Protag. 332 E, Phaedr. 257 B, D.

Yet even the Archetype itself was by no means free from interpolations. "The instances of interpolation," writes Schanz, "are very numerous and for the most part very ancient. The main task of the Platonic critic will always be that of expelling from the text the numerous spurious additions." A clear case of such interpolation is to be found in *Phileb.* 47 E (see n. ad loc.): but there is considerable danger in pushing the spuriosity-hunt to an extreme, as was certainly done by Badham. One important source of interpolations lies in the substitution of a more common for a less common word or phrase. That this corruption is to be traced back to the Archetype is argued by Schanz from evidences in our MSS.: thus *Phileb.* 35 C μηνύει] γρ. δεικνύει mg Π., *Phileb.* 34 A οὐκ ἄπο τρόπου] οὐ πόρρω τρόπου mg Π.

A more frequent error in Class I. is the omission of short questions and answers, e.g. τοὖναντίον in *Phileb*. 43 B (cp. Alc. I. 129 B, Politic. 275 B, Soph. 171 B, 224 A).

Sometimes the consensus of MSS. forces us to attribute the loss or corruption to the original text of the Archetype itself: e.g.

Phileb. 12 A: ὁμολογοῦμεν α for ὁμολογούμενα.

- ,, I3 D: ανιόντες for αν ιόντες.
- ,, 21 B: μηδὲ ὁρᾶν τι for μὴ δέοι ἄν τι (P for I).
- ,, 24 B: ἄτε δηλόν τε for ἀτελη δ' όντε.
- ,, 41 A: ὑστεροῦμεν for ὖστερον ἐροῦμεν.
- ,, 52 A: πληρωθεισών for πληρωθείσιν.
- ., 64 C: προσφυές τε for προσφυέστερον.

But the most fruitful source of error in the Archetype lay in the incorrect junction or division of words,—a kind of blunder which easily led to further blunderings.

The value of the great majority of our MSS., which he collects into Class II., is set down by Schanz as practically nil. Excepting in so far as they serve to fill up the lacunae in the better MSS., they have no independent merit, and any occasional flash of light they give is to be attributed merely to the casual brilliance of some late scribe or reader. In this low estimate of the worth of the larger group of MSS. Schanz follows the great Cobet (see *Mnemos*. IX. p. 337); but their view seems to me to be somewhat extreme, and by way of counterpoise I adduce the divergent opinion maintained by Jordan¹.

Jordan would group the Platonic MSS. (collated by Bekk.) in three families:

- (a) A (= Cl.), $\Delta \Theta$ (= Vat.), Π (= Ven.), Vindob. LIV. (1), Tubing.
 - (β) BCEFA, IX., Florent. a, b, c, i.
 - (ξ) Ven. \(\mathbb{Z}\) (and \(\mathbb{Z}\)), Vindob. \(\mathbb{Y}\), Zittav.

Again Fam. β may be divided into two parts:

- (a) Pariss. BCEF, Flor. a, c, etc., of which the best is Par. B, of 12th cent., from which C is derived, while Flor. c is 13th and Flor. a 14th cent.:
- (b) Ven. Λ, Par. IX., Flor. b (and i?), of which b (12th cent.) is best, and Ven. Λ next best.

Now it is important to observe that the relations between these families are not consistent throughout; for while in some dialogues ξ agrees with α as against β , in others it sides rather with β , and in others again diverges from both alike. Thus in the *Cratylus* ξ generally agrees,

¹ De codd. Platon. auctoritate, Lips. 1874.

even to err, with a, but in the *Amatores* β is usually supported by ξ in its variances with a: so too in the *Euthyd*. and *Phileb*. ξ is allied with β rather than with a, as is shown, e.g., by the lacuna in *Phileb*. 64 B.

From the varying relations which thus exist between the third and the other two families, Jordan concludes that "the readings of all the dialogues cannot rest on the authority of the same Archetype."

Further, the greater antiquity of the Clarke MS. $(895 \text{ a.D.})^1$ is not in itself sufficient evidence of the superiority of its Family over Family β , since Tubing., to which Schanz allows a weight almost equal to that of Cl., is no earlier than 12th cent.; nor can the extreme value attached to Cl. be justified unless on the unwarrantable assumption that its Archetype is likewise the Archetype of all the other MSS. An impartial examination of the readings given by at least the better MSS. of Fam. β clearly shows us "eas non conjecturae vel emendationi sed antiquo libro fideli deberi." And so Jordan urges in conclusion—"desinamus denique ceteros omnes prae Bodleiano duobusque vel tribus ei proximis ut deteriores contemnere. Duae praeter ξ exstant codicum familiae, et utrisque et deteriores et meliores codd. supersunt. Illos neglegere possumus et debemus, his ad utriusque archetypi verba, quantum fieri potest, restituenda utendum est."

Wohlrab, too, in a review of some of Schanz's editorial work², has protested in a similar strain against the undue depreciation of the second class of MSS., as well as against the tendency to push glosshunting to an extreme. Wohlrab there argues "(1) dass Schanz unrecht sei, wenn er Cobet zu liebe die zweite MSS. classe aufzugeben geneigt war: (2) dass man neuerdings in der annahme von athetesen zu weit gehe: (3) dass die Cobetsche richtung der Platonkritik nicht förderlich sei." And the need of such a protest must surely be sufficiently evident to every reader of Badham's second edition of the present dialogue, in which the gloss-hunting cacoethes is seen at its height: for in the first 27 pages Badham uses the brackets a full hundred times, and some fiveand-seventy times in the rest of the dialogue, not to mention half-ahundred other places where he has used the sign denoting textual corruption. With all respect and admiration for Dr Badham's scholarship, one can hardly help recalling, after this, the latter end assigned by the poet to him who "turns critic next"! And Wohlrab's observations gain additional point when we remember that Badham possessed, as

¹ That 895, not 896, is the correct date, as given in the 'subscriptio' of this MS., has been shown by Mr W. Waddell, *Parmenides*, p. cxxi.

² Fahrb. f. Cl. Phil. 1876 and 1881.

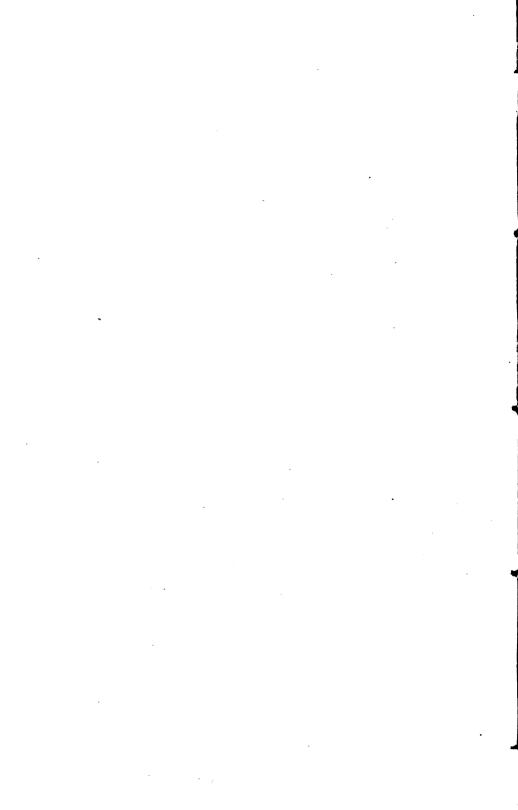
he tells us himself, "no Philological journal except the two series of the *Mnemosyne*."

But besides protesting in general against the extremes of critical method pursued by some of the school of Cobet as unscientific, a special protest seems needed in the case of the *Philebus*. For I believe that Mr Paley is right in pronouncing much of the linguistic difficulty of this dialogue to be due to "intentional and deliberate eccentricity of style," and right too when he objects to Badham's treatment of the text that "intentional obscurity is not to be made less obscure by arbitrary alterations." Consequently, although, for the sake of completeness, I have been careful to notice most, if not all, of the textual changes proposed by Badham, I have very seldom found myself able to accept them.

Idolatry of the *Codex Clarkianus* on the one hand, and excessive suspiciousness of the handiwork of the *glossator* on the other, form the Scylla and Charybdis which flank the path of the Platonic editor: medio tutissimus ibit¹.

¹ A useful account of Platonic MSS. is given by M. Ch. Huit at the end of Vol. II. of his *La vie et l'œuvre de Platon* (Paris, 1893). He remarks that "le texte de chaque dialogue a sa généalogie et sa tradition à part…la seule chose raisonnable, comme l'a montré M. Choiset, c'est de se servir de tous sans s'y asservir et de tâcher d'en tirer ce qu'ils contiennent de bon sans en prendre le mauyais."

As to the Flinders Petrie papyrus (of *Phaedo* 67 E—84 B, c. 260—50 B.C.) which now complicates the textual question, the same critic follows Usener and Weil in finding in it "une preuve de la haute idée qu'on doit se faire de la recension representée par le ms. d'Oxford...et il n'y a pas lieu d'être surpris de ce que ce papyrus égyptien, malgré son antiquité respectable, n'offre en somme aucune garantie supérieure d'exactitude." Cp. Prof. Campbell's remarks in his recent edition of the *Republic*, Vol. II. p. 97.





ΠΛΑΤΩΝΟΣ ΦΙΛΗΒΟΣ

[ή περὶ ήδονης, ήθικός].

ΤΑ ΤΟΥ ΔΙΑΛΟΓΟΎ ΠΡΟΣΩΠΑ ΣΩΚΡΑΤΉΣ, ΠΡΩΤΑΡΧΌΣ, ΦΙΛΉΒΟΣ. St. II

ΣΩ. Όρα δή, Πρώταρχε, τίνα λόγον μελλεις παρὰ Φιλήβου δέχεσθαι νυνὶ καὶ πρὸς τίνα τὸν παρ' ἡμῖν | ἀμφισβητεῖν, ἐὰν μή σοι κατὰ νοῦν ἢ λεγόμενος. βούλει Β συγκεφαλαιωσώμεθα ἐκάτερον;

ΠΡΩ. Πάνυ μὲν οὖν.

ΣΩ. Φίληβος μεν τοίνυν αγαθον είναι φησι το χαίρειν

ΤΑ ΤΟΥ Δ. ΠΡ. Σ., ΠΡ., ΦΙΛ. om. Cl.

11 A. ι ἄρα ΕF. ι add. rc. Σ. των: corr. Schlei.

B. 3 έαν Cl. ΔΠ: αν *S.

2 νυνί Cl. ΔΠ: νῦν *S.

τδν] libri

1. Spa 84, Ilpatrapxe. For the voc. without & cp. Parm. 136, Symp. 217, Euthyd. 296, Prot. 358, Phileb. 12 A, 28 B, where the object of address is shifted; also Gorg. 489 A, Symp. 172 C, 175, 213; Euthyd. 293, 294, 295, where the address is emphatic in tone, calling for immediate attention from the person so addressed, as here. The abrupt form of commencement is noteworthy, plunging us at once in medias res; I take it rather as aiming at dramatic effect than as implying a lost dialogue which should precede and explain the situation here presupposed.

2. προς τίνα τον παρ' ήμεν. So Stallb. and later edd., adopting Schleierm.'s emendation of MSS.' τῶν. The art. is

used δεικτικώς; and clearly there is no talk here of more than one λόγος.

With παρ' ἡμῶν cp. τὰ νῶν ἀμφισβητούμενα παρ' ἡμῶν, 20 A: ἐν τοῖς παρ' ἡμῶν λόγοις τιθῶμεν, Soph. 251 D. But the gen. is used below: τὸ δὲ παρ' ἡμῶν ἀμφισβήτημα—'the contention which proceeds from us'—the change of case implying a slight change of point of view, from the mental indwelling of the dat. to the mental externalising of the gen.

ternalising of the gen.
6. dyaθόν είναι φησι το χαίρειν. There is ambiguity here. Does dyaθόν stand for τάγαθόν, 'summum bonum,'—the art. being omitted without loss to definiteness of sense, as in *Phaed.* 76 D, 77 A; *Rep.* VI. 506 C; *Hipp. Maj.* 293 E? This is Stallb.'s view; whereas Badh. maintains

в. Р.

5

T

πάσι ζώοις καὶ τὴν ἡδονὴν καὶ τέρψιν, καὶ ὅσα τοῦ γένους ἐστὶ τούτου σύμφωνα· τὸ δὲ παρ' ἡμῶν ἀμφισβήτημά ἐστι μὴ ταῦτα, ἀλλὰ τὸ φρονεῖν καὶ τὸ νοεῖν καὶ τὸ μεμνῆσθαι καὶ τὰ τούτων αὖ ξυγγενῆ, δόξαν τε ὀρθὴν καὶ ἀληθεῖς 5 λογισμούς, τῆς γε ἡδονῆς ἀμείνω καὶ λώω γίγνεσθαι | ξύμπασιν, ὅσαπερ αὐτῶν δυνατὰ μεταλαβεῖν· δυνατοῖς δὲ C μετασχεῖν ἀφελιμώτατον ἀπάντων εἶναι πᾶσι τοῖς οὖσί τε καὶ ἐσομένοις. μῶν οὐχ οὖτω πως λέγομεν, ὦ Φίληβε, ἑκάτεροι;

ΦΙ. Πάντων μεν οὖν μάλιστα, ὦ Σώκρατες.

ΣΩ. Δέχει δή τοῦτον τὸν νῦν διδόμενον, ὧ Πρώταρχε, λόγον;

ΠΡΩ. 'Ανάγκη δέχεσθαι· Φίληβος γὰρ ἡμῖν ὁ καλὸς

ἀπείρηκεν.

 $\Sigma\Omega$. $\Delta\epsilon$ î δη περὶ αὐτῶν τρόπ ω παντὶ τάληhetaές π η π ϵ -hoρανhetaηναι;

ημῶν νν.
 3 τὸ ante νοεῶν οπ. νν.
 τὸ ante μεμν. add. Cl. ΔΠ.
 4 τε Η.
 λογισμούς Cl.¹, -οὺς corr. Cl.².
 λωτω Cl.
 C. 8 λέγωμεν Δ.
 10 μάλιστα οπ. Λ.
 11 δέχει Cl. et pr. ΔΠ: δέχη *S.
 αὐτὸν Λ.
 15 πŷ add. circumfl. Cl.².

the contrary, that "Philebus' assertion is not represented as being one about the chief good, but merely this; that pleasure, and that which is akin to it, has a right to the name of good in its proper signification, which S. denies."

I have no doubt that the omission of the art. here is correct and intentional. In this dialogue Plato is nothing if not exact. No question is yet being raised as to $\tau d\gamma a\theta b\nu$: so far the discussion has been confined to the respective claims of pleasure and thought to the epithet 'good.'

Notice the antithetic correspondences: (1) χαίρειν, ἡδονήν, τέρψιν opposed to the triplet φρονεῖν, νοεῖν, μεμνῆσθαι: (2) πᾶσι ζώωι opposed to ξύμπασιν, δσαπερ κ.τ.λ.: (3) δσα τοῦ γένους ἐστὶ τούτου σύμφωνα opposed to τὰ τούτων αὖ συγγενῆ. Also note the intentional variation from σύμφωνα (related externally, in name) to ξυγγενῆ (related internally and by nature), and for the implication of non-essentiality in σύμφωνα cp. 56 A.

in σύμφωνα cp. 56 A.
5. τῆς γε ήδονῆς ἀμείνω καὶ λώω. I.e. while the position of Philebus was positive, that of Socrates was (1) negative, (2) comparative in statement. This shows that τάγαθών, which is essentially a super-

lative notion, is as yet unhandled.

This combination of adjectives dates from Homer, Od. I. 376, II. 141, λωίτερον καὶ ἄμειτον. Cp. Laws 828 A, Xen. An. V. 10. 15.

V. 10, 15.

Badh. brackets της γ' ηδονης, and immediately below prints το [δυνατοῦς] δε

7. ἀφελιμώτατον. "Consequutio uerborum haec est: δυνατοῖς δὲ μετασχεῖν (αὐτῶν) ὡφελιμώτατον (αὐτὸ s. μετασχεῖν) εἶναι κτλ." Stallb. This Badham oposes, as "doing violence to the construction," and requiring an "unwarrantable ellipse"; and so he attributes the singto "the correspondence in which it stands to ἀγαθών." But Stallb.'s explanation seems the simplest, and is approved by Paley.

11. δέχει ... διδόμενον ... λόγον. Cp. Gorg. 499 C ἀνάγκη μοι κατὰ τὸν παλαιὸν λόγον τὸ παρὰν εὖ ποιεῦν καὶ τοῦν δέχεσθαι τὸ διδόμενον παρὰ σοῦ: Euthyd. 285 A, Alc. 11. 141 C. As Paley remarks, Prot. "regards himself as the ἐπίτροπος, who undertakes the defence of his friend's view by commission."

15. περανθήναι: cp. Gorg. 454 C, 472 B, 497 B, Rep. 562 E, Polit. 272 D. Notice

 $\Pi P \Omega$. | Δεῖ γὰρ οὖν.

ΣΩ. Τθι δή, πρὸς τούτοις διομολογησώμεθα καὶ τόδε.

ΠΡΩ. Τὸ ποῖον:

'Ως νῦν ἡμῶν ἐκάτερος ἔξιν ψυχῆς καὶ διάθεσιν αποφαίνειν τινα επιχειρήσει την δυναμένην ανθρώποις πασι τὸν βίον εὐδαίμονα παρέχειν. ἄρ' οὐχ οὖτως;

ΠΡΩ. Οὖτω μὲν οὖν.

Οὐκοῦν ὑμεῖς μὲν τὴν τοῦ χαίρειν, ἡμεῖς δ' αὖ τὴν $\Sigma\Omega$. 10 τοῦ φρονείν;

ΠΡΩ. Έστι ταῦτα.

Τί δ', αν άλλη τις κρείττων τούτων φανή; μων $\Sigma\Omega$.

D. 5 ἡμῶν Cl. ΔΠ: αὐτῶν *S praeter Σ et Flor. c, qui om. 12 τούτων om. F et pr. Δ.

έξιν] έξεστι Γ.

the special application and appropriateness of the word at the outset of this dialogue—"should be brought to πέρας"; and cp. πειρώμεθα περαίνειν 12 B infra.

See App. D.

5. Éξιν ψυχής και διάθεσιν. This conjunction recurs in the passage in the Laws 792 D, where it would seem that the ethics of the Philebus are especially referred to (see below)—τὸ μέσον...ἦν δὴ διάθεσιν καί θεού...προσαγορεύομεν, ταύτην την έξιν διώκειν φημί δείν κτλ. And διάθεσις is also to be found in 791 A, and nowhere else in Plato except in the present dialogue (cp. 11 D, 32 E, 48 A, 62 B, 64 C); while His occurs also several times later in the Philebus (48 C, 41 C) and also in Tim. 42 D, 47 E (ρυθμός διά την αμετρον έν ημών ξευ... εδόθη).

For the sense of both as technical terms compare Ar. Caleg. 8. 8^b 25 ff. εν μεν ούν είδος ποιότητος έξις καὶ διάθεσις λεγέσθωσαν. διαφέρει δὲ έξις διαθέσεως τῷ πολυχρονιώτερον είναι καὶ μονιμώτερον κτλ.—where as exx. of εξεις he mentions αί τε έπιστημαι και al aperal, and of διαθέσεις, θερμότης και κατάψυξις και νόσος

και ύγίεια κτλ.

See also Eth. Nic. B. 4. 1105b 20 ff. where Eters are distinguished from both πάθη and δυνάμεις, and al άρεταί are determined to be έξεις, since κατά μέν τά πάθη κινείσθαι λεγόμεθα, κατά δὲ τὰς άρετας και τας κακίας ού κινείσθαι άλλα διακείσθαί πως. (Cp. ib. 7. 1108° 24.) So too in Met. A 19 and 20 the two terms are practically identified (without the distinction as to duration drawn in Cat. l. c.): άλλον δὲ τρόπον ἔξις λέγεται διάθεσις καθ' ήν ή εὖ ή κακως διακείται τὸ διακείμενον, και ή καθ' αύτὸ ή πρὸς άλλο, οίον ή υγίεια έξις τις (1022b 10): διάθεσις λέγεται τοῦ ἔχοντος μέρη τάξις, ἢ κατὰ τόπον ἢ κατὰ δύναμιν, ἢ κατ' εἶδος (1022 $^{\rm b}$ 1) which last definition is noticeable for the Philebus-namely that 'condition' lies in order or symmetry of a composite whole: and note also έτι έξις λέγεται έὰν ή μόριον διαθέσεως τοιαύτης διό και ή $\tau \hat{\omega} \nu \ \mu \epsilon \rho \hat{\omega} \nu \ \hat{\alpha} \rho \epsilon \tau \hat{\eta} \ \hat{\epsilon} \xi is \ \tau \hat{l} s \ \hat{\epsilon} \sigma \tau \iota \nu \ (1022^b)$ 13); i.e. Ess can be used of the simple and integral parts or elements of such a whole.

Thus εξις differs from διάθεσις as 'enduring state' from 'transient condition': (Arist. Categ. c. 6 έξις έστι χρονιώτερον και μονιμώτερον, διάθεσις εύκίνητον και ταχύ μεταβάλλον). The two are here combined so that one or other may cover every possible case of psychic δύναμιςέξις being more properly applicable to the intellectual, διάθεσις to the sensual.

7. εὐδαίμονα, predicate; 'happy life' is subsequent to 'life': transl. "which is capable of providing happiness in life

to all men."

Note that here the wider term ζώα is narrowed down, without special remark, to ανθρώποις, as alone δυνατοίς (μεταλαβείν τῶν ἔξεων).

ούκ, αν μεν ήδονη | μαλλον φαίνηται ξυγγενής, ήττώμεθα Ε μεν αμφότεροι τοῦ ταῦτα έχοντος βεβαίως βίου, κρατεῖ | δὲ 12 ό της ήδονης τον της φρονήσεως;

ΠΡΩ. Ναί.

*Αν δέ γε φρονήσει, νικά μεν φρόνησις την ήδονήν, $\Sigma\Omega$. ή δὲ ήτταται; ταῦθ' οὖτως ὁμολογούμενά φατε, ή πῶς;

'Εμοὶ γοῦν δοκεί.

Τί δὲ Φιλήβω; τί φής; $\Sigma\Omega$.

'Εμοὶ μὲν πάντως νικᾶν ήδονή δοκεῖ καὶ δόξει· σὺ

10 δέ, Πρώταρχε, αὐτὸς γνώσει.

ΠΡΩ. Παραδούς, ὧ Φίληβε, ἡμῖν τὸν λόγον οὖκ ౘν έτι κύριος είης της πρός Σωκράτη όμολογίας ή και τουναντίον.

1 ήδονή Cl. H.

Ε. 2 ταῦτ' Γ.

6 δμολογοῦμεν å Cl. ΔΠ. 12 A. 5 γε om. Π. 8 dal Cl.º II. ο νικών Η. ήδονην Γ. 10 \hat{a} ante $\Pi \rho$. om. Cl. Δ . γνώσει Cl., γνώση corr. (ut solent) ΔΠ τι φίληβος Cl. ΔΠ. (? corr. ΔΠ γνώσει). 12 σωκράτην ΑΣΒΟΗ.

2. τοῦ ταῦτα ἔχοντος βεβ. β. Stallb. defends ταῦτα as referring to τὸ κρείττω φανηναι, citing in support of the plur. Gorg. 447 A, Apol. 19 D, Symp. 187 D: but this is hardly possible. Badh. alters to ταύτην sc. έξιν, to which Paley objects that ταύτην here ought grammatically to refer to ηδονήν: but it might equally be objected that raira ought to refer to the objects denoted by the same word (τούτων, ταῦτα) above, i.e. to χαίρειν and φρονεῖν. If, however, ταῦτα is right, it is best to follow Paley in making it refer to "this έξιs and διάθεσιs of the mind for happiness."

ἔχοντος βεβαίως, i.e. possessing as ἔξων βεβαίαν—this could hardly be applied to διάθεσις if Aristotle's distinction is to hold

good.

κρατεί.....φρονήσεως; Here Badh.2 emends to $\tau \circ \hat{v} = \tau \hat{\eta} \circ \phi \rho$, on the ground that the acc. with κρατείν is not a prose constr. (condemning Ar. Av. 420 as spurious).

5. αν δέ γε φρονήσει, sc. μαλλον φαι-

νήται ξυγγενής.
6. ή δε ήττᾶται. 'Pleasure is worsted.' This seems tautologous, and so is pronounced corrupt by Badh.1, who says that της δε ήττ. is what we want. Paley, however, defends the text thus: "This clause is merely added to check at once, abruptly and decisively, the position of Philebus, that Pleasure is the best of all things. I see not the slightest reason to think the words corrupt, with Dr Badham." Still, a hypothetical future result can scarcely 'check' anything 'decisively." But if the text is right irrarae must be emphasised—"Pleasure is the worsted one," as if $d\mu\phi\hat{o}\hat{v}$ $\eta\tau\tau$. or δls $\eta\tau\tau$.: or perhaps we should insert δls after $\delta \ell$. Badh.2 suggests that "the redundancy is due to the constr. with $\mu \dot{\epsilon} \nu$, which was wanted for the sake of emphasis"-re-

wanted for the tracting his former conj.

This variant from the state of the state the usual formula with TE Kal is remarkable, and has tempted Badh., after an old conj. of Stallb., to insert $\tau \epsilon$. But the omission is defended by Laws x. 887 D of τούτων ημίν αίτιοι των λόγων γεγένηνται και γίγνονται: and it lends intentional emphasis to the second member. So Stallb. correctly says: "copula non geminata primariae sententiae parti aliquid per se cum vi et grauitate adiungitur tanquam secundarium." Transl. "I hold: aye, and will continue to hold."

10. αὐτὸς γνώσει, 'shall decide for yourself,' 'do as you please.' For this formula cp. Gorg. 505 C τί οὖν ποιήσομεν; ...αὐτὸς γνώσει: Lach. 187 C.

12. τούναντίον, adverbial, 'contrariwise,'—in place of τοὐναντίου, i.e. τη̂ς ἀπαρνήσεως. Notice the independence of Protarchus, who means the discussion to

ΦΙ. ᾿Αληθη λέγεις Ι ἀλλὰ γὰρ ἀφοσιοῦμαι καὶ μαρτύ- Β

ρομαι νῦν αὐτὴν τὴν θεόν.

ΠΡΩ. Καὶ ἡμεῖς σοι τούτων γε αὐτῶν συμμάρτυρες αν είμεν, ώς ταθτα έλεγες α λέγεις. άλλα δή τα μετά ταθτα ς έξης, ω Σώκρατες, όμως καὶ μετὰ Φιλήβου έκόντος ή όπως αν έθέλη πειρώμεθα περαίνειν.

ΙΙΙ. ΣΩ. Πειρατέον, ἀπ' αὐτῆς δὲ τῆς θεοῦ, ἡν ὅδε Αφροδίτην μεν λέγεσθαί φησι, το δ' αληθέστατον αυτής

ονομα ήδονην είναι.

 $^{\prime}$ Ορhetaότατα. ΠΡΩ.

Τὸ δ' ἐμὸν δέος, ὦ Πρώταρχε, | ἀεὶ πρὸς τὰ τῶν C θεων ονόματα οὐκ ἔστι κατ ἄνθρωπον, ἀλλὰ πέρα τοῦ μεγίστου φόβου. καὶ νῦν τὴν μὲν ᾿Αφροδίτην, ὅπη ἐκείνη

B. 3 σε Γ. γε add. Cl. ΓΔΠ et rc. ΞΣ. corr. Σ (et Heindorf, ad Theaet. p. 298): ημεν *S. $\Gamma ABw.$ 7 δè (pro δὴ) Cl. ΔΠ. èκόντες F. C. 12 οὐκ ἔστι] οὐκέτι w.

μάρτυρες pr. Ξ. 4 είμεν 7 1. 5 φιλήβου] φιλίας 9 ήδονή F. ταῦτ' Γ.

be fair and thorough: for παραδούς and κύριος cp. n. on δέχει κτλ. 11 C supra.

1. άφοσιούμαι, 'I shake off the pollution,' 'wash my hands of it' (like Pilate's 'I am innocent' etc.): the word has always a ritual tinge.

2. αύτην την θεόν, i.e. Πδονήν, for whom Phil. professes a holy fear and

reverence.

4. Exercise & Névers, the pres. tense becomes past when looked at from the standpoint of the fut. (av eluev). This remark, though apparently a polite agreement, is really more of a veiled threat, as if "we will not allow you to shift your ground," or "we will bear in mind throughout that you are an extreme sensualist and hedonist." Badh.² obelizes ώs...λέγεις as a 'false gloss.'

5. 8 ws, displaced for emphasis from its grammatical place next πειρ. περαίνειν. Cp. Phaed. 91 C, Lys. 213 A, Theaet. 145 D etc.: περαίνειν echoes the περαν-

θηναι of Socr., 11 C ad fin.
η δπως αν εθέλη, indirect way of putting, with 'Attic urbanity,' ή και ακοντος or ή βία Φιλήβου.

7. ἀπ' αὐτῆς δέ. So Bodl. Vat. Ven. Π; but Stallb. adopts δή, perhaps rightly. We should expect with ἀπό, ἀρκτέον, ἀρξαμένους or the like: but as πειρατέον implies 'commencement,' an addition is needless, and Badh.'s demand for such is vain.

αὐτῆs, 'herself,' in her essential nature, as opposed to her mere title, ὄνομα. Cp. the epic formula ἐκ Διὸς ἀρχώμεθα, and

άπὸ σοῦ ἀρξάμενος Gorg. 471 C. Here we pass on from propounding the thesis to discussing the method proper for the enquiry in hand: see Introd. I., III.

11. τα τών θεών δνόματα. Socrates dismisses, with an excess of piety that is half ironical, the divine side of Pleasure, and the divine name, as something beyond his unaspiring thought; and so, while leaving the shadowy form of the goddess free and untouched, under the name Aphrodite, he proceeds to attack the actual thing, apart from its deification,

under its true title 'pleasure.'
The philosopher is not concerned with ονόματα, but with the fundamental notions and realities which underlie them: this indifference to externals is a characteristic of the dialogue: cp. also Soph. 218 C, Polit. 261 E. For scrupulosity in manner of address to gods cp. Cratyl. 400 E: ώσπερ έν εύχαις νόμος έστιν ήμων εύχεσθαι οίτινές τε και όπόθεν χαίρουσιν όνομαζόμενοι, ταθτα καὶ ήμᾶς αὐτοὺς (τοὺς θεοὺς) καλείν, ώς άλλο μηδέν είδότας. Phaedr. 246 D: άλλα ταῦτα μέν δή, ὅπη τῷ θεῷ φίλον, ταύτη έχέτω τε και λεγέσθω. Aesch. Ag. 160 ff.: Ζεύς, δστις ποτ' έστιν, εl τόδ' αὐτῷ φίλον κεκλημένω, τοῦτό νω προσεννέπω. Catull. 34. 21: Sis quo-

φίλον, ταύτη προσαγορεύω· την δε ήδονην οίδα ώς έστι ποικίλον, και όπερ είπον, απ' έκείνης ήμας αρχομένους ένθυμεισθαι δεί και σκοπείν ήντινα φύσιν έχει. έστι γάρ, ακούειν μεν ούτως, απλώς εν τι, μορφας δε δήπου παντοίας 5 είληφε καί τινα τρόπον ανομοίους άλλήλαις. ίδε γάρ ήδεσθαι μέν φαμεν τὸν | ἀκολασταίνοντα ἄνθρωπον, ήδεσθαι D δὲ καὶ τὸν σωφρονοῦντα αὐτῷ τῷ σωφρονεῖν ηδεσθαι δὲ καὶ τὸν ἀνοηταίνοντα καὶ ἀνοήτων δοξῶν καὶ ἐλπίδων μεστόν, ήδεσθαι δ' αὖ τὸν φρονοῦντα αὐτῷ τῷ φρονεῖν· καὶ 10 τούτων τῶν ἡδονῶν ἐκατέρας πῶς ἄν τις ὁμοίας ἀλλήλαις είναι λέγων ούκ ανόητος φαίνοιτο ενδίκως;

ΠΡΩ. Είσὶ μὲν γὰρ ἀπ' ἐναντίων, ὦ Σώκρατες, αὖται πραγμάτων, οὐ μὴν αὐταί γε ἀλλήλαις ἐναντίαι. πῶς γὰρ ήδονή γε ήδονη μη ούχ όμοιότατον αν είη, τοῦτο αὐτό Ε

15 ξαυτφ, πάντων χρημάτων;

ι ταύτην ΠS. 3 έσχεν Λ. 5 είληχε corr. Γ. ιδὲ Δ. D. 7 δ' αδ καὶ Σ: τῷ om. Λ. g að om. Cl. ΔII. καὶ (post ηδ. δ' αδ) om. Cl. $\Delta\Pi$. σωφρονούντα...σωφρονείν Cl. Δ et pr. II. 11 φαίνεται Δ. 14 ήδονήν γε Cl. 13 τε Π. Ε. 14 τοῦτ' Γ.

cumque tibi placet Sancta nomine. Hor. C. S. 15, 16.

1. την ήδονην...ποικίλου. For both sense and construction cp. Aen. 4. 569:

uarium et mutabile semper Femina.
3. φόσιν, opposed to ὅνομα, "its essential character"; see Introd. v. ii.
4. ἀκούειν μὲν οὕτως, "to hear it thus named." For this saving clause cp. esp. Dem. adv. Lept. 15: έστι δὲ τοῦτο, οὐτωσὶ μέν ἀκοῦσαι, λόγον τινὰ έχον εί δέ τις άκριβως έξετάσειε, ψεῦδος αν ον φανείη. So Lysis 216 A etc.

dπλώς έν τι, "is literally one single definite object." - Distinguish έν τι from έν γέ τι. Badh., it should be noted, puts the comma after aπλωs, thus connecting

ούτως ἀπλώς.

6. τὸν ακολασταίνοντα ἄνθρωπον. ἄνθρ., in place of ἄνδρα, has a touch of contempt, besides being generic. For the character of the ἀκόλαστος see Ar. Eth. N.

III. 10, VII. 7.7. αὐτῷ τῷ σωφρονείν...αὐτῷ τῷ φρο**νείν.** Observe that the restrictive αὐτῷ ('pure,' apart from adventitious emotions) is confined to the pair of virtues. In the distribution of particles I have followed Cl. and Stallb.

11. ούκ ἀνόητος φαίνοιτο. As this term has been used just above, I incline to think that Plato would here have noted the repetition, and so suggest that $<\hat{a}\nu$ αὐτὸς> or <αὐτὸς> has fallen out after άνόητος through some copyist's parablepsy.

12. an evarior, "resulting from or produced by opposite objects." Note here that Protarchus uses the extreme term έναντίαι, whereas ανόμοιοι was S.'s word.

14. τουτο αύτὸ ἐαυτῷ, i.e. pleasure,

qua pleasure, to pleasure. The use of μη ού in πως γαρ...μη ούχ όμ. αν «τη is noticeable: it is a variation on the Platonic use of $\mu \dot{\eta}$ ov with subj. to express a suspicion that something may not be true—a cautious negation; which constr., put interrogatively, implies a cautious question with neg. answer implied-e.g. Xen. Mem. IV. 2. 12: μη οὖν ού δύνωμαι έγω τα της δικαιοσύνης έργα έξηγήσασθαι; 'do you suspect that I shall be unable to—?' So, here, as Goodwin (Gk. M. and T. § 268) explains, "eln dr

ΣΩ. Καὶ γὰρ χρῶμα, ἄ δαιμόνιε, χρώματι κατά γε αὐτὸ τοῦτ' οὐδὲν διοίσει τὸ χρῶμα εἶναι πᾶν, τό γε μὴν μέλαν τῷ λευκῷ πάντες γιγνώσκομεν ὡς πρὸς τῷ διάφορον εἶναι καὶ ἐναντιώτατον δν τυγχάνει καὶ δὴ καὶ σχῆμα σχήματι 5 κατὰ ταὐτόν γένει μέν ἐστι πᾶν ἔν, τὰ δὲ μέρη τοῖς μέρεσιν αὐτοῦ τὰ μὲν ἐναντιώτατα ἀλλήλοις, τὰ δὲ διαφορότητα Εχοντα μυρίαν που τυγχάνει καὶ πόλλ' ἔτερα οὕτως ἔχονθ 13 εὐρήσομεν ἄστε τούτῳ γε τῷ λόγῳ μὴ πίστευε, τῷ πάντα τὰ ἐναντιώτατα ἔν ποιοῦντι. φοβοῦμαι δέ, μή τινας ἡδονὰς 10 ἡδοναῖς εὐρήσομεν ἐναντίας.

ΠΡΩ. ΄ Ισως ἀλλὰ τί τοῦθ' ἡμῶν βλάψει τὸν λόγον; κα ΣΩ. ΄ Ότι προσαγορεύεις αὐτὰ ἀνόμοια ὄντα ἐτέρῳ, φήσομεν, ὀνόματι. λέγεις γὰρ ἀγαθὰ πάντα εἶναι τὰ ἡδέα. τὸ μὲν οὖν μὴ οὖχ ἡδέα εἶναι τὰ ἡδέα λόγος οὖδεὶς | ἀμφι- Β το βητεῖ κακὰ δὲ ὄντ' αὐτῶν τὰ πολλὰ καὶ ἀγαθὰ δέ, ὡς ἡμεῖς, φαμέν, ὄμως [πάντα] σὺ προσαγορεύεις ἀγαθὰ αὐτά,

I & δαιμόνιε ante χρώμα ponit Γ. χρώματος (pro -τι) Ξ et corr. Π (sic Ast.). 2 οδδὲν Cl. ΔΛΠC: οδθὲν *S. τῷ corr. E. εἶναι πᾶν Cl. ΓΔΛΞΠΒCΗw Flor. a,b,c,i: εἶναι τὸ πᾶν *S (et Galen, v. p. 332, ed. Bas.). 3 ἀφορον Λ. 5 τα δὲ Cl. 6 ἐναντιότητ' w. διαφορώτατα F et pr. Ξ : διαφορότητ' Cl. 13 A. 8 εὐρήσομ' Cl. 11: ἀλλά Cl. ἡμῶν Cl. ΓΔΛΞΠΣΒCFΗw, Flor.

18 A. 8 εὐρήσομ' Cl. 11 : ἀλλὰ Cl. ἡμῶν Cl. ΓΔΛΞΠΣΒΕΓΗ ω, Flor. a,b,c,i: ἡμῖν *S. 12 ὅντ' ἀνόμοια Γ. ἐταίρω Η. 13 πάντ' εἶναι Γ, εἶναι πάντα ΞΕ. τὰ ἡδέα οm. Γ.

B. 15 καλὰ w. δ' δ ' r' Γ , δ' δ ' rτα Cl. 16 πάντα om. Cl. Δ et pr. Π . άγαθὰ αὐτὰ, δ μ. Cl.: άγαθὰ δ ντα αὐτὰ Γ .

takes the place of η, and πωs shows that the original force of μη is forgotten." Cp. Theat. 153 A: τίς ἀν...δύναιτο...μη οὐ καταγέλαστος γενέσθαι; Badh. brackets μη as "nothing more than a result of carelessly reading ΗΔΟΝΗΙΟΤΧ."

1. καὶ γὰρ χρώμα...χρώματι, sc. ὁμοιότατον ὰν είη. Examples from objects which affect the sense of sight are frequent with Plato, e.g. 53 A below: for this conjunction of χρώμα and σχήμα cp. Gorg. 465 B. Badh. places both χρώματι and σχήματι in brackets.

7. µvp(av, not of number of individual differences, but of extent, 'measureless':

cp. Apol. 23 C, er πενία μυρία είμί. 8. πάντα... εν ποιούντι. The unification of opposites or hasty generalisation was Prot.'s mistake: he allowed himself to be the dupe of common terms.

9. φοβούμαι μή...with fut. indic. expresses fear that the event will take place: cp. Rep. 451 A, Phaed. 84 E, Soph. Trach.

550 for this rare constr.: see also Goodwin, G. M. T. § 367.

12. δτι προσαγορεύεις... ἐτέρφ... ὁνόματι. The text is rightly retained by Stallb. and Badh.: but when the former (followed by Paley) renders ἐτέρφ by "alio nomine atque oportebat quodque cum dissimilitudine illa minime convenit" he seems making over-much of it: it means simply 'second,' i.e. in addition to the name of pleasure ('You apply to them a new predicate,' Jowett). The 'logical damage' only comes in when we outstep the consideration of pleasures as such, and try to attach to them a second quality, such as 'goodness' or the reverse: it is then that the confusion of genus with species βλάπτει τὸν λόγον. Hence emendations are worse than needless—such as Grov.'s ὅτι <οὐ> προσαγ., Heind.'s ἐνί γὲ τφ, Β.-Crusius' προσαγορεύσει.

16. δμως στι προσαγ. άγαθα αὐτά, όμολ. κτλ.: I follow Badh. in adopting

όμολογῶν ἀνόμοια εἶναι τῷ λόγῳ εἴ τίς σε προσαναγκάζοι. τί οὖν δη ταὐτὸν ἐν ταῖς κακαῖς ὁμοίως καὶ ἐν ἀγαθαῖς ἐνὸν

πάσας ήδονας άγαθον είναι προσαγορεύεις;

ΠΡΩ. Πῶς λέγεις, ὦ Σώκρατες; οἶει γάρ τινα συγ-5 χωρήσεσθαι, θέμενον ήδονην είναι ταγαθόν, είτα ανέξεσθαί σου λέγοντος τὰς μὲν είναι τινας | ἀγαθὰς [ήδονάς], τὰς δέ C τινας έτέρας αὐτῶν κακάς:

ΣΩ. 'Αλλ' οὖν ἀνομοίους γε φήσεις αὐτὰς ἀλλήλαις

είναι καί τινας έναντίας.

Οὖτι καθ ὄσον γε ήδοναί.

ΣΩ. Πάλιν εἰς τὸν αὐτὸν φερόμεθα λόγον, ὧ Πρώταρχε, ουδ' άρα ήδονην ήδονης διάφορον, άλλα πάσας όμοίας είναι φήσομεν, καὶ τὰ παραδείγματα ήμᾶς τὰ νῦν δὴ λεχθέντα

5 είτ' Γ. 3 dγaθàs F. 4 τινα om. Γ.

8 φήσεις Η. C. 6 ήδοναs om. Δ, post αγαθαs ponunt Cl. ΓΠC. άλλήλους ω. 10 γε καθόσον Λ Flor. a,b,c,i. 9 έναντίους Δ. ήδονάς Σ. 11 φερώμεθα F. ήδουην ΓΛΞΣΒCH et corr. Π: ήδουη *S. **ομοίους Λ.** 12 άρα γε Γ. om. AEBEFHw Flor. a,c et pr. Z. 13 τὰ νῦν δη Cl. ΔΠ, δεῖ τὰ νῦν Ε: δη τὰ שטע *S.

the reading and punctuation of Cl.—Stallb. and Wh. read δμως πάντα σὺ προσαγορεύεις άγαθά, αύτά όμ. άνόμ. είναι, τῷ λόγ. κτλ. But 'tres optimi libri πάντα omittunt,' and Turr. bracket the word, and the emphatic position of αὐτά seems wrong. Badh. regards the dative τψ λόγψ as constructed ἀπὸ κοινοῦ with both δμολ. and προσαναγκ., while Badh.² confines it to ανόμ., and Wb. to εί τις. For δμωs, H. and Badh. 2 give δμοίωs.

Before ἀνόμοια Herm. and Badh. insert αν, while Jackson would alter προσαναγκάζοι into προσαναγκάζει—a better correction, as Prot. has already made the

admission as to the diversity of pleasures, supra 13 A: "Ισως κτλ.
2. τί οὖν...ἐνὸν...προσαγορεύεις; Α strange construction, apparently equal to τί οδν... ένεστιν ώστε...σε προσαγορεύειν. ἐνόν is probably acc. absol., unless we regard it as dir. object of the verb, in which case πάσας ἡδονάς will be a redundant afterthought. But I incline to adopt, with Jackson, ἐνορῶν for ἐνόν, as Thompson proposed. For, in spite of Badh., ένορῶ έν σοι τοῦτο is quite good Gk.; cp. Thuc. I. 95, Rivales 133 D. For the redundant évai with verbs of naming cp. Cratyl. 396 B, Tim. 59 A, Parm. 133 D, Lach. 192 A, Theaet. 160 B.

4. στηχωρήσεσθαι is bracketed by Badh. as an improper rival to ἀνέξ.
5. ήδονην είναι τάγαθόν. This is

the first definite statement of the claim of ήδονή to be τάγαθόν, as distinct from αναθόν: and it is made by Prot. in his excited opposition to S.'s insidious attack.

For drexectal with gen. of partic. cp. Gorg. 491 A, Rep. 564 D, 613 D.
For position of era cp. Phaed. 70 E;

and for insertion of $\tau \iota \nu \alpha s$ (= nescio quas),

 cp. Rep. 339 C, Laws 658 B.
 6. τὰς μὲν είναι τινας ἀγαθὰς [ἡδονάς]. I agree with Wb. in following Vat., which omits the subst., thinking it a gloss inserted by later hands in various positions. In Prot,'s hasty speech such omission would be natural—the pl. ἡδονάs being easily understood from the preceding sing. Badh, however, retains it, after άγαθάς with the best MSS., while Stallb. gives ήδοναs αγαθαs on less authority.

7. erepas is obelized by Badh.

οὐδέν τι τρώσει, πεισόμεθα δὲ καὶ ἐροῦμεν ἄπερ οἱ πάντων φαυλότατοί τε καὶ περὶ λόγους ἄμα νέοι.

ΠΡΩ. Τὰ ποῖα δὴ λέγεις;

Οτι σε μιμούμενος εγώ και άμυνόμενος εάν τολμώ 5 λέγειν, ώς τὸ ἀνομοιότατόν ἐστι τῷ ἀνομοιοτάτῳ πάντων όμοιότατον, έξω τὰ αὐτὰ σοὶ λέγειν, καὶ φανούμεθά γε νεώτεροι τοῦ δέοντος, καὶ ὁ λόγος ἡμῖν ἐκπεσὼν οἰχήσεται. πάλιν οὖν αὐτὸν ἀνακρουώμεθα, καὶ τάχ' αν ἰόντες εἰς τὰς όμοίας ίσως ἄν πως άλλή λοις συγχωρήσαιμεν.

 $\Pi P \Omega$. | Λέγε $\pi \hat{\omega}$ ς;

ΙV. ΣΩ. Ἐμὲ θὲς ὑπὸ σοῦ πάλιν ἐρωτώμενον, ὧ Πρώταρχε.

Τὸ ποῖον δή; ΠΡΩ.

Φρόνησίς τε καὶ ἐπιστήμη καὶ νοῦς καὶ πάνθ' 15 όπόσα δὴ κατ' ἀρχὰς ἐγὼ θέμενος εἶπον ἀγαθόν, διερωτώμενος ότι ποτέ έστι ταγαθόν, αρ' οὐ ταὐτὸν πείσονται τοῦτο όπερ ο σος λόγος;

 Π PΩ. Π $\hat{\omega}$ s:

1 πειρασώμεθα ZF, πειρώμεθα ΔΠ, πειρόμεθα Cl.

 D. 5 ἀνομοιότατον corr. Π. 6 γε om. ΛΕ. 7 ἡμῶν ἐκπι ἡμῶν *S. εἰχήσεται Ξ. 8 ἀν ἰόντες Σω: ἀνιόντες *S.
 Ε. 15 ἀγαθὸν Cl. ΔΠΗ: ἀγαθὰ *S. 16 ποτ' ἐστιν 7 ήμων έκπεσων Cl. ΔΠ: έκπεσων 9 που Γ. 16 ποτ' έστιν άγαθόν Cl.

1. οὐδέν τι τρώσει. I adopt Dr H. Jackson's emendation (β. Phil. x. p. 262 N.) for the τιτρώσκει of Mss., which Badh. alters to τιτρώσκειν, to make it depend on φήσομεν. Either correction is easy and plausible. Cp. Stallb. on Phaed.

πεισόμεθα is Badh.'s correction (approved also by Paley) for πειρόμεθα or -ώμεθα of MSS. πειρασόμεθα is the common reading, retained by Stallb. and Wb. Cp. πεισονται... δπερ 13 E infra. Badh. also transposes $\kappa a l$ from before $\pi \epsilon \rho l$ to before véou.

 αμα νέοι. Cp. below νεώτεροι τοῦ δέοντος (like άρχαιότερος τοῦ δέοντος Euthyd. 295 C): παιδαριώδη 14 D: των νέων 15 E: α παίδες 16 B. Childishness and crudeness in philosophic method is what Socr. is mainly concerned with castigating in this dialogue. Perhaps the rather superfluous aµa should be altered to μάλα, which would give a better correspondence to the preceding superl.
4. ἐἀν τολμῶ λέγειν, 'if I am un-

blushing enough to affirm,' as such an affirmation would be doing violence to his own intellectual honesty, and so would demand an exercise of τόλμα or subjugation of the shame-instinct (αἰδώς).

7. ἐκπεσών οἰχήσεται, metaphor from a ship stranded in a storm: the rhythm suggests a tragic citation. The marine metaphor is carried on from els τον αὐτον φερ. λόγον above, and continued in ανακρουώμεθα, 'back her out,' cp. Hdt. 8. 84. αν ίόντες for ανιόντες H., Badh. and Wb. els τds όμοίαs, sc. λαβάs, met. from wrestling, *Phaedr.* 236 C. For the conjunction of metaphors cp. Shaksp.'s "take arms against a sea of troubles

 φρόνησις, ἐπιστήμη, νοῦς are here substituted for φρονείν, νοείν, μεμνήσθαι of 11 B, whence ἐπιστήμη, 'acquired knowledge,' seems equated with 'memory.

15. διερωτ. ότι ποτέ έστι τάγαθόν, "when questioned closely (δια-) to define (state the τί ἐστί of) the Good." The preceding ayabov is condemned by Badh. as superfluous.

ΣΩ. Πολλαί τε αἱ ξυνάπασαι ἐπιστῆμαι δόξουσιν εἶναι καὶ ἀνόμοιοί τινες αὐτῶν ἀλλήλαις· εἰ δὲ καὶ ἐναντίαι πη γίγνονταί τινες, ἆρα | ἄξιος ἀν εἶην τοῦ διαλέγεσθαι νῦν, 14 εἰ φοβηθεὶς τοῦτο αὐτὸ μηδεμίαν ἀνόμοιον φαίην ἐπιστήμην 5 ἐπιστήμη γίγνεσθαι, κἀπειθ ἡμῖν οὖτος ὁ λόγος ὧσπερ μῦθος ἀπολόμενος οἶχοιτο, αὐτοὶ δὲ σφζοίμεθα ἐπί τινος ἀλογίας;

ΠΡΩ. 'Αλλ' οὐ μὴν δεῖ τοῦτο γενέσθαι, πλὴν τοῦ σωθηναι. τό γε μήν μοι ἴσον τοῦ σοῦ τε καὶ ἐμοῦ λόγου ἀρέσκει· πολλαὶ μὲν ἡδοναὶ καὶ ἀνόμοιοι γιγνέσθων, πολλαὶ

10 δὲ ἐπιστῆμαι καὶ διάφοροι.

ΣΩ. Την τοίνυν διαφορότητα, & Πρώταρχε, | τοῦ ἀγα- Β θοῦ τοῦ τ' ἐμοῦ καὶ τοῦ σοῦ μὴ ἀποκρυπτόμενοι, κατατι- θέντες δὲ εἰς τὸ μέσον, τολμῶμεν, ἄν πη ἐλεγχομένω μηνύ-

2 dubmoial Cl. $\Delta\Pi$. 3 åp' Γ . 14 A. 4 τ 00 τ ' Γ . $\mu\eta$ dè mlay Cl. dubmoior] år dubmoior S (? år bmoior). 5 épictyly (pro - η) E. obtwis Cl. $\Delta\Pi$. 6 dpolory Γ . 7: $d\lambda\lambda$ ' Cl. $\Delta\Xi\Sigma\Pi$, om. personae signum (:) *S. deĉ τ 00 τ 0 $\Delta\Sigma BCHw$: deîr τ 00 τ 0 Cl. $\Delta\Pi$: τ 00 τ 0 deĉ *S8: τ 0 $\Xi\Gamma$ 1. Lous Γ et cott. Δ . 9 γ 1 γ 1 γ 2 Γ 3 Γ 4 Γ 5 Γ 5. It : τ 1 γ 1 Γ 5 Γ 6. Δ 1 Γ 5 Γ 7 Γ 8.

B. 12 γ' Γ . 13 δ' w. τολμώμενα Λ . έλεγχόμενοι MSS. et edd. vett.

1. πολλαλ...ἄμφω: the whole of this is assigned in Steph. and Bekk, to Socr.; Schütz first corrected.

ai ξυνάπασαι έπ., 'the branches of knowledge as a collective whole.'

2. και έναντίαι, 'actually contrary,' as contrasted with merely ἀνόμοιοι, 'heterogeneous.'

3. **ἄξιος...εί**, Badh. rewrites thus, ἄξιος ἀν είην του, [διαλέγεσθαι νῦν,] εί κτλ.

5. ὅσπερ μῦθος ἀπολόμενος οίχοιτο. Photius 279. Ι: μῦ θος ἐσωθη ἐπίρρημὰ ἐστι λεγόμενον ἐπ' ἐσχάτω τοῖς λεγομένοις μύθος τοῖς παιδίοις. Cp. Rep. 621 Β: μῦθος ἐσώθη καὶ οἰκ ἀπώλετο καὶ ημᾶς ἀν σώσειεν, ἀν πειθώμεθα αὐτῷ—which suggests, as Badh. notes, that the original saying was ὁ μῦθος ἀπώλετο rather than ὁ μ. ἐσώθη: cp. however also Laws 645 Β οὐτω... ὁ μῦθος ἀρετῆς σεσωσμένος ἀν εἰη, and contrariwise Theaet. 164 D.

For the naval met. cp. esp. Phaed. 85 D έπι (λόγου) τούτου όχούμενον ώσπερ έπι σχεδίας...έπι βεβαιοτέρου όχήματος η λόγου θείου τινός κτλ.: and above 13 C. D.

9. γιγνέσθων. Concessive use of imper.: cp. Euthyphr. 9 c, Soph. Antig. 74.
13. τολμώμεν...έλεγχομένω μηνύσωσι.
I follow Grovius, Heind. and Herm. in

emending έλεγχόμενοι to the dual (sc. τὸ έμον και το σον άγαθον). Cornarius wrote τλώμεν έλεγχόμενοι, άν τινες έλεγχόμενοι μηνύσωσι: Fischer τλώμεν, αν τινες έλεγχ. μην.: Baumgarten - Crusius τολμώμεν έλεγχ., αν τη μηνύσωσι, sc. al διαφορότητες: Schleiermacher τολμώμεν, αν τη έλεγχομένη μηνύση. Winckelmann inserted ol λόγοι after έλεγχόμενοι, while Bernhardy is content to supply it from the context. Stallb., however, argues that 'non ipsa utriusque boni natura, sed potius diuersitas formarum atque partium utrique propria dicitur fortasse indicatura esse, si exploretur diligentius, num uoluptas, an scientia, an tertium quiddam pro summo et absoluto bono ducendum sit ':whence he maintains that none of the above-mentioned explanations is correct, and so, in the tracks of Schleierm., proposes έλεγχόμεναι, sc. al διαφορότητες: and Wohlrab also prints - μεναι.

Badh. suspects τολμώμεν, and suggests in its place τω λόγω, όρώμεν, or else an addition such as τολμ. (ἐκάτεροι τὸν ἐαυτοῦ λόγον παρέχειν εἰς τὴν κρίσιν) ἄν πη κτλ. Paley retains the common text, rendering τολμώμεν, 'let us bear the issue,' and supplying ὁ σὸς καὶ ἐμὸς λόγος with

σωσι, πότερον ήδονην τάγαθον δεί λέγειν ή φρόνησιν ή τι τρίτον άλλο είναι. νῦν γὰρ οὐ δήπου πρός γε αὐτὸ τοῦτο φιλονεικοῦμεν, ὅπως άγὼ τίθεμαι, ταῦτ' ἔσται τὰ νικῶντα, ἡ ταῦθ' ἃ σύ, τῷ δ' ἀληθεστάτῳ δεί που συμμαχείν ήμᾶς 5 ἄμφω.

ΠΡΩ. Δεῖ γὰρ οὖν.

V. Σ Ω . Τοῦτον τοίνυν τὸν λόγον ἔτι μᾶλλον | δι' ὁμο- c λογίας β ε β αιωσώμε θ α.

ΠΡΩ. Τον ποιον δή;

 ΣΩ. Τὸν πᾶσι παρέχοντα ἀνθρώποις πράγματα ἐκοῦσί τε καὶ ἄκουσιν ἐνίοις καὶ ἐνίοτε.

ΠΡΩ. Λέγε σαφέστερον.

ΣΩ. Τον νῦν δὴ παραπεσόντα λέγω, φύσει πως πεφυκότα θαυμαστόν. Εν γὰρ δὴ τὰ πολλὰ εἶναι καὶ τὸ Εν το πολλὰ θαυμαστὸν λεχθέν, καὶ ῥάδιον ἀμφισβητῆσαι τῷ τούτων ὁποτερονοῦν τιθεμένῳ.

ΠΡΩ. ᾿Αρ᾽ οὖν λέγεις, ὅταν τις ἐμὲ φημ Πρώταρχον ἔνα γεγονότα φύσει | πολλοὺς εἶναι πάλιν τοὺς ἐμὲ καὶ D

17 δτ' αν τις Cl. φησι F. 18 φυσει Ε.

έλεγχόμενοι (after Bernhardy). Madvig (adv. crit. 1. 391) supposes an infin. lost after τολμώμεν, and conj. τολμώμεν μετιέναι, άν πη κτλ. (or one might suggest όμολογεῖν). Κ.Τ. Liebhold (Νευε Γαλτό. 1880, p. 526) conj. for τολμ., πολεμώμεν. It is, I think, certain that τολμώμεν must be retained, in view of τολμώ λέγειν in 13 D, and φοβηθείs in 14 A supra. If the claimants in this 'public trial,' the subjects of the legal terms έλεγχ. and μηνόσ., are the personified λόγοι, or rival definitions of 'the good' in life, I suggest that the words τοῦ ἀγαθοῦ are a gloss, λόγου being understood with έμοῦ and σοῦ. The λέγειν which follows serves to explain τολμ. without need of an insertion.

Most edd. and Mss. read τι τρίτον, but Turr. and Herm. follow the Bodl. in

ejecting τι.
3. φιλονακείν πρός recurs 50 B: cp.
Laws 731 A, Gorg. 457 B, Rep. 338 A:
and φιλ. όπως is found in Xen. Mem. 2.3.
17. Ought we not to spell the word

here -νικοῦμεν (see Cobet Nov. Lectt. 691 ff.), as there is clearly a play with the foll. νικῶντα?

13. τον νῦν δη παραπεσόντα, 'which has just now presented itself': cp. ὁ παραπεπτωκώς λόγος Laws 832 B: καιρός παραπεπτωκώς Thuc. 4. 22. al.

πίπτει Thuc. 4. 23, al.

15. καὶ ἡάδιον ἀμφισβ. Paley supplies ἐστί with ἡάδιον; whereas Stallb. translates "quodque facile efficiat ut quis utrumcunque ponenti moveat controversiam," and Badh., "affording a ready objection against anyone who advances either."

For the general sense of the following passage, see *Introd*. III.

18. πολλούς είναι κτλ. I follow Badh. and Wb. in removing the comma after πάλιν and putting it after ἀλλήλως, thus making καί simply connect πολλούς and ἐναντίους, which is simpler and neater than the common punctuation.

For the art. before the pronoun cp.

20 Β τὸν ἐμέ.

έναντίους άλλήλοις, μέγαν καὶ σμικρον τιθέμενος καὶ βαρύν

καὶ κοῦφον τὸν αὐτὸν καὶ άλλα μυρία;

ΣΩ. Σὺ μέν, ὧ Πρώταρχε, εἶρηκας τὰ δεδημευμένα τῶν θαυμαστῶν περὶ τὸ εν καὶ πολλά, συγκεχωρημένα δὲ ὡς 5 ἔπος εἰπεῖν ὑπὸ πάντων ἦδη μὴ δεῖν τῶν τοιούτων ἄπτεσθαι, παιδαριώδη καὶ ῥάδια καὶ σφόδρα τοῖς λόγοις ἐμπόδια ὑπολαμβανόντων γίγνεσθαι, ἐπεὶ μηδὲ τὰ τοιάδε, ὅταν | τις Ε ἐκάστου τὰ μέλη τε καὶ ἄλλα μέρη διελῶν τῷ λόγῳ, πάντα ταῦτα τὸ εν ἐκεῖνο εἶναι διομολογησάμενος, ἐλέγχη κατα-10 γελῶν, ὅτι τέρατα διηνάγκασται φάναι, τό τε εν ὡς πολλά ἐστι καὶ ἄπειρα, καὶ τὰ πολλὰ ὡς εν μόνον.

ΠΡΩ. Σὺ δὲ δὴ ποῖα, ὧ Σώκρατες, ἔτερα λέγεις, ἃ μήπω συγκεχωρημένα δεδήμευται περὶ τὸν αὐτὸν τοῦτον λόγον;

ΣΩ. Θπόταν, ὧ παῖ, τὸ ἐν μὴ τῶν γιγνομένων τε καὶ 15 ἀπολλυμένων τις τιθήται, καθάπερ ἀρτίως ἡμεῖς εἶπομεν. ἐνταυθοῖ μὲν γὰρ καὶ τὸ τοιοῦτον ἔν, ὅπερ εἶπομεν νῦν δή, συγκεχώρηται τὸ μὴ δεῖν ἐλέγχειν. ὅταν δέ τις ἔνα ἄνθρωπον

D. 1 τιθέμενος Cl. II et pr. Δ : τιθεμένη Λ : τιθεμένους *S.

Ε. 9 ἐκείνω Γ. διομολογησάμενον editt. Bas. 1 et 2 cum Ficino. 11 ἐν om. Λ. 12 ὧ σώκρατες ἔτερα Cl. ΓΔΠΒC: ἔτερα ὧ σώκρατες *S. λέγεις ante ὧ ponit Σ.

15 A. 14 τε om. Δ. 16 δή] δεῶν Cl. ΔΠ.

For the exposure of this vulgar crux cp. Soph. 251 A ff., Parmen. 129 A ff.

4. συγκεχωρημένα, partic. pass., agreeing with the object in place of main verb συγκεχώρηται.

ws twos eluciv with πάντων, 'admitted, roughly speaking, on all hands by this time.'

5. **(arreoga**, 'handle' or 'meddle with,' as in *Rep.* 497 E; not 'impugn' or 'refute' as in *Phaed*. 86 D.

7. ἐπεὶ μηδὲ ταὶ τοιάδε, sc. δεῦν ἐλέγχειν (συγκεχώρηται) or the like from ἄπτεσθαι above.

8. τὰ μέλη τε καὶ ἄλλα μέρη. Badh.'s correction of ἄμα; so too Herm. ex conj. (cp. ἄλλα for ἄμα in Cl., 17 D infr.); Wb. brackets ἄμα. For the conjunction of 'members and parts' cp. Laws 795 E, Phaedr. 238 A, Ion 14 A, Tim. 76 E: similarly 'partes et membra,' Ovid. Met. 14. 541. Cp. also Parmen. 129 C. 9. διομολογησάμενος, 'having got another to admit,' as Badh. and Paley

διομολογησάμενος, 'having got another to admit,' as Badh. and Paley render, ôflowing Stallb. and Baum.-Crus.—"διλ and the middle voice together expressing reciprocal action" (Badh.).

ἐλίγχη καταγελών. The obj. in acc., αὐτόν, must be supplied from ἐκάστου: cp. Soph. 217 C, 230 B.

10. Tépara pávas: cp. Theaet. 163 D, 164 B, 188 C, Euthyd. 296 C, Parmen. 129 A, Meno 91 D, Hipp. Maj. 300 E.

129 A, Meno 91 D, Hipp. Maj. 300 E.

13. συγκεχωρημένα δεδήμενται: Prot. afludes to Socr.'s expression above, so that συγκεχ. stands for συγκεχ. μὴ δεῦν ἄπτεσθαι, or 'tabooed.' For δημεύειν (publish, popularise, vulgarise) the regular term is δημοῦσθαι (Theaet. 161 E), while δημοσιοῦν occurs in Soph. 232 D, and δημοσιοῦν in Aristotle. Badh. brackets

16. **Ενταυθοί**, i.e. where the one posited is τῶν γιγνομένων τε καὶ ἀπολλυμένων. ἐνταῦθα would seem more natural in speaking of position without motion: and so frequently in Att. Com. and Prose, where MSS. give -θοῖ, Dind., after Elmsley's dictum on Ar. Ach. 152, corrects to -θί; but Stallb. retains -θοῖ in Apol. 33 D πάρεισω ...ἐνταυθοῖ: Laws 822 C: Prol. 310 A. Here Badh. prints ἐνταυθί.

17. το μη δείν: for the art, with this

ἐπιχειρῆ τίθεσθαι καὶ βοῦν ἔνα καὶ τὸ καλὸν εν καὶ τὸ ἀγαθὸν ἔν, περὶ τούτων τῶν ἐνάδων καὶ τῶν τοιούτων ἡ πολλὴ* σπουδὴ μετὰ διαιρέσεως ἀμφισβήτησις γίγνεται.

 Π PΩ. Π $\hat{\omega}$ s;

ΣΩ. Πρώτον μεν εἴ τινας δεῖ τοιαύτας | εἶναι μονάδας Β υπολαμβάνειν ἀληθώς οὖσας· εἶτα πώς αὖ ταύτας, μίαν εκάστην οὖσαν ἀεὶ τὴν αὐτὴν καὶ μήτε γένεσιν μήτε ὅλεθρον προσδεχομένην, [ὄμως] εἶναι βεβαιότατα μίαν ταύτην· μετὰ δὲ τοῦτ ἐν τοῖς γιγνομένοις αὖ καὶ ἀπείροις εἴτε διεσπασ-

Β. 8 βεβαιότατα Cl. ΓΔΠΣΒCFHw et corr. Ξ: βεβαιότητα *S.

verb cp. Soph. 218 C δέδοκται...τὸ πρότερον

αύτα δείν μελεταν.

2. ή πολλή* σπουδή μετά διαιρέσεως άμφισ βήτησις γίγνεται. Schütz proposed to insert καί before μετά: and similarly (though more scientifically) Badh.1 inserted δέ after μετά, expounding thus: "The reality of ideas is the subject of earnest consideration, the mode of their division in things sensible is the cause of great controversy." But in ed. 2 he bracketed σπουδή as a gloss due to Phaed. 248 B: cp. ib. 276 D. Paley suggests "it is possible that the words σπουδή μετά διαιρέσεως were a gloss on άμφισβήτησις." His translation runs, "it is about these and such-like unities that all the pains are taken, with careful subdivision, and all the real difficulty is felt." gives: "Such unities earnestly examined and split into pluralities soon kindle genuine controversy." Stallb. defends the received text, "nam ή π. σπ. μετὰ διαιρ. idem est fere quod ή π. σπουδή quae utitur διαιρέσεως," cp. Rep. 546 B, 571 B, Phaed. 69 B, Laws 906 A, B, al. Herm. agrees with Paley: "σπ. μ. διαιρ. tanquam interpretamentum sequentis άμφισβήτησις circumscripsi...Stallbaumii autem explicatio...dubito an a Platonis sententia abhorreat, qui in Phaedro c. 49 distinguendo altercationes componi potius quam excitari censet." I once thought we should write σπουδή <ή> μετὰ δ., but now prefer to emend to the dat. σπουδή, cp. Phaedr. 276 B ff. This sense is defended by 14 C supra: εν γὰρ δη...άμφισβητήσαι, since διαίρεσις is the method for converting ξν into πολλά.

5. πρώτον μέν εί...είτα πώς...μετα δὲ τοῦτ΄...είτε...είτε κτλ. Three distinct points of discussion appear to be here

raised regarding (1) the veritable existence of monads of the kind described: (3) how such a monad can be present either in whole or in part in the objects which come and go, while retaining that singleness and self-identity: as to (2) opinions differ.

Badh. held δμως to mark the contradiction which follows: "notwithstanding what is to be said in the following sentence": and so he denied that a new, third, question is introduced by μετὰ δὲ τοῦτο. Paley accepts this explanation of δμως, but still holds (with Stallb. and Maguire) that there are three questions, which seems impossible. Jackson, too, appears to make but two sentences of it. O. Apelt (in Neue Jahrb. '93, p. 283) proposes ὅττως for ὅμως, cp. Rep. 585 D. Schneider explains the second problem

Schneider explains the second problem thus: "wie, indem jede einzelne immer dieselbe und weder des Entstehens noch des Vergehens fähig ist, sie gleichwohl ganz sicher diese eine sei d. h. wie wir zu der Erkenntniss der einzelnen Ideen gelangen, da die Ideen ausserhalb der Sphäre des Entstehens und Vergehens liegen, innerhalb deren wir stehen," and refers for confirmation to Parmen. 133—"was im Parm. ausgedrückt wird durch el & eldos kaaron των δυτων del τι φρομζόμενος θήσεις und die Frage nach der Erkennbarkeit der Ideen hervorruft, das sagen an unserer Stelle des Philebus die Worte: μίαν ἐκάστην οῦσαν del...προσδεχ."

But it is difficult to see how the present clause can yield this sense, or refer to the cognisability of the Monads. Badh. 2's suggestion to insert $\mu\eta$ before $\epsilon l \nu a \iota$, is tempting: the meaning then will be, 'how can such a monad, although self-

μένην καὶ πολλά γεγονυίαν θετέον, εἴθ' όλην αὐτὴν αύτῆς . χωρίς, δ δη πάντων άδυνατώτατον φαίνοιτ' άν, ταὐτον καὶ εν αμα ἐν ἐνί τε καὶ πολλοῖς γίγνεσθαι. ταῦτ' ἔστι τὰ περὶ τὰ τοιαῦτα | ἔν καὶ πολλά, ἀλλ' οὐκ ἐκεῖνα, ὧ Πρώταρχε, C 5 απάσης απορίας αίτια μη καλώς όμολογηθέντα καὶ εὐπορίας άν αὖ καλώς.

ΠΡΩ. Οὐκοῦν χρη τοῦθ ήμᾶς, ὦ Σώκρατες, ἐν τῷ νῦν πρώτον διαπονήσασθαι;

ΣΩ. 'Ως γοῦν ἐγὼ φαίην ἄν.

ΠΡΩ. Καὶ πάντας τοίνυν ήμας ὑπόλαβε συγχωρεῖν σοι τούσδε τὰ τοιαῦτα· Φίληβον δ' ἴσως κράτιστον ἐν τῷ νῦν έπερωτώντα μη κινείν εξ κείμενον.

ΣΩ. Εἶεν πόθεν οὖν τις ταύτης | ἄρξηται πολλῆς D

C. 5 amoplas Λ . 7 $\chi \rho \eta$ $\tau o \hat{\theta} \theta'$ Cl. $\Delta \Pi$: $\chi \rho \eta$ mov $\tau o \hat{\theta} \theta' \theta'$ S. 12 κινείν κακόν εθ Γ. 13 οὖν τις Cl. ΔΠ: οὖν ἄν τις *S.

identical and invariable, yet be pluralised?' Stallb. explains the second aropla thus: "deinde, quomodo unaquaeque ab ortu et interitu immunis esse intelligatur": but this leaves 8 \(\text{ums} \) unaccounted for. I think, however, that Stallb. has given us the right sense, and that δμως is corrupt: so that the second problem concerns the Eternity of the Monads.

Accordingly, I print δμως in brackets, though strongly inclined to accept brrws. For the problems of Idealism, cp.

Introd. VI.

With elra πως supply υπολαμβάνειν δεί. The constr. with $\pi \hat{\omega}_s$ is continued in the third question also.

The same difficulties are raised also in Parmen. 130 A: they are criticisms on a

misunderstood Platonism.

2. ταύτον και εν άμα εν ένί τε και πολλοῖς γίγν.: Schleierm. corrected to τ . καὶ ἐν ἄμα είναι καὶ εἰ π. γ.—needlessly.

3. ταθτ' έστι τα περί τα τοιαθτα έν και πολλά κτλ. "It is these questions,—viz. those which deal with the One and Many of the kind described,—and not those first mentioned (exerva), Protarchus, which, etc.: such I take to be the order of the words, although Stallb. appears to differ, as he translates: "Haecce sunt in talibus quaestionibus τὰ ἐν καὶ πολλά (quae ad res non adspectabiles, atque notiones animis nostris informatas referuntur), nec uero illa (quae ad res sensibus subiectas pertinent), quae, si non recte de iis constiterit, omnis dubitationis caussae existunt; sin recte, etiam prosperi disputationis successus felicitatem afferre possint." From this I suppose Stallb. to take ταῦτα τὰ ἐν καὶ πολλά together. Paley renders, "These are the cases of 'One and Many, viz. in abstracts, and not in those others. the concretes, which are the causes," etc.; which looks as if he meant to supply wepl before ekeîra.

6. αν αδ καλώς, sc. είη, cp. Theaet. 186 D, Ar. Nub. 5 etc.: Badh., however,

- would expunge αν.
 11. Φίληβον...μη κινείν εὐ κείμενον. The proverb is thus given by Suidas: Mh κινείν κακόν εὖ κείμενον ἐπὶ τῶν ἐαυτοίς έξ άγνοίας πράγματα έγειρόντων. "Salse igitur pro κακόν dicitur Φίληβον." Cp. Schol. ad h. l.: uh κινείν κακον εθ κείμενον, έπι των έαυτοις έξ άγνοίας πράγματα έγειρόντων. ταύτης μέμνηται και Υπερίδης δ ρήτωρ έν τῷ πρὸς Αριστογείτονα "καί ούδὲ ἐκ τῆς παροιμίας δύνασαι μανθάνειν τὸ μὴ κινεῖν κακὸν εδ κείμενον." μετῆκται δὲ έκ τοῦ ἐν Ῥόδφ Κολοσσοῦ, δε πεσών πολλάς olklas κατέσεισε. βασιλέως δε βουλομένου αυτόν άναστήσαι, φοβούμενοι οί Ρόδιοι μή πάλιν καταπέση, το προκείμενον έπεφθέγξαντο.
- 12. ἐπερωτώντα is bracketed by Badh.3. 13. πόθεν ούν τις ταύτης άρξηται : so the best MSS., omitting the dr : the old text was ov dr ris. For the delib. subj. with

ούσης καὶ παντοίας περὶ τὰ ἀμφισβητούμενα μάχης; ἆρ' ένθένδε:

 $\Pi P \Omega$. $\Pi \delta \theta \epsilon \nu$:

ΣΩ. Φαμέν που ταὐτὸν εν καὶ πολλὰ ὑπὸ λόγων γιγνό-5 μενα περιτρέχειν πάντη καθ έκαστον των λεγομένων ἀεὶ καὶ πάλαι καὶ νῦν. καὶ τοῦτο οὖτε μὴ παύσηταί ποτε οὖτε ήρξατο νῦν, ἀλλ' ἔστι τὸ τοιοῦτον, ὡς ἐμοὶ φαίνεται, τῶν λόγων αὐτῶν ἀθάνατόν τι καὶ ἀγήρων πάθος ἐν ἡμιν. ὁ δὲ πρώτον αὐτοῦ γευσάμενος ἐκάστοτε τῶν νέων, ἡσθεὶς | ὤς Ε 10 τινα σοφίας εύρηκως θησαυρόν, ύφ' ήδονης ένθουσιά τε καὶ πάντα κινεί λόγον ἄσμενος, τοτὲ μὲν ἐπὶ θάτερα κυκλών καὶ

D. 3 ποθεν non alteri dant Cl. ΓΛCEFH. ποι *S. 5 del ΓΔΣ. 6 παίσαντε Α 3. 5 del ΓΔΣ. 9 πρώτος F.

4 που Cl. ΓΔΠ : πη corr. Σ : 7 fori ent Cl. 8 άγηρων Cl.

Ε. 11 κοινωνεί Λ. τότε Cl. w.

indef. subject, cp. Soph. 225 A: τί τις άλλο είπη. Sophocl. O. C. 170 ποί τις φροντίδος ελθη. Ar. Plut. 438 ποι τις φύγη. Soph. Aj. 403. The 1st person in such questions of appeal is much more usual: cp. Goodwin G. M. T. § 280.

Were the de retained we should have to alter the verb to the opt.; cp. Menex. 237 Α: πόθεν αν όρθως άρξαίμεθα ανδρας άγαθούς επαινούντες. Soph. Phil. 1393: τί δητ' αν ημείε δρφμεν. Badh. objects to ταύτης as inappropriate and bad Greek.

4. φαμέν που ταύτον έν και πολλά υπο λόγων γιγνόμενα κτλ. Stallb. states the order to be φ. π. έν κ. π. ὑ. λ. ταὐτὸν γιγνόμενα, "dicimus, opinor, unum et multa disserendo idem facta ubique reperiri," this unification consisting in genera in partes diuidere, et uicissim partes ad genera sua referre, quo arctissima eorum intelligitur necessitudo et coniunctio.' But Badh. (who reads γιγνόμενον) is right in denying that there is here any reference to the dialectical processes of synthesis and analysis, as is shown by the whole tenor both of S.'s remark and of P.'s reply (την τοιαύτην ταραχήν): so too Paley renders, "We say that this same 'One and Many,' called into being by discussions, goes the round of every subject of conversation, whether new or old," though he gives as variant 'the doctrine of the identity of One and Many.'

λόγοι, 'concepts' which underlie 'words': λεγόμενα objects of conception and discourse.

5. del goes with $\tau \hat{\omega} \nu \lambda \epsilon \gamma$., as if $\tau \hat{\omega} \nu$ άει λεγ., i.q. των έκάστοτε λεγ.: cp. Rep. 360 A.

6. ούτε μή παύσηταί ποτε: Badh.1 and others change to **raboeral*, in conformity with Dawes' Canon: but see Goodwin M. T. § 295 and App. 11. 8. πάθος ἐν ἡμεν. Paley halts between

"property of the subjects themselves that arises in our minds," and "feeling in us, resulting from the subjects themselves": the latter is certainly wrong. ἐν ἡμῶν suggests a contrast with ἐν θεῷ or Διὸς

ψυχή.
δ δὲ πρώτον αὐτοῦ γευσάμενος ἐκ. τῶν νέων κτλ. Cp. Rep. 539 Β: άρ' οδν ού μία μεν εύλάβεια αδτη συχνή το μη νέους δντας αὐτών γεύεσθαι; ολμαι γάρ σε οὐ λεληθέναι ότι οι μειρακίσκοι, όταν τὸ πρώτον λόγων γεύωνται, ώς παιδία αὐτοις καταχρώνται, αεί είς αντιλογίαν χρώμενοι και μιμούμενοι τούς έξελέγχοντας αὐτοὶ ἄλλους έλέγχουσι, χαίροντες ώσπερ σκυλάκια κτλ.

11. τοτέ μέν έπλ θάτερα κυκλών: Badh.1 says this continues the met. in mdyra λόγον κινεί, which alludes to the proverb πάντα λίθον κινείν—' turning them upside down and rolling them back again': while Paley suggests that ἀνειλίττειν meant 'to undo a piece of masonry just constructed.' I cannot see the appropriateness of the terms used to express such a metaphor. Rep. 539 B suggests that the youths are compared to puppies, the λόγος to a piece of meat: while συμφύρω. as in 51 A, is used of 'kneading' together συμφύρων εἰς ἔν, τοτὲ δὲ πάλιν ἀνειλίττων καὶ διαμερίζων, εἰς ἀπορίαν αὐτὸν μὲν πρῶτον καὶ μάλιστα καταβάλλων, δεύτερον δ' ἀεὶ τὸν ἐχόμενον, ἄντε νεώτερος ἄντε πρεσβύτερος ἄντε ἡλιξ ῶν τυγχάνη, φειδόμενος οὖτε πατρὸς οὖτε | μητρὸς 16 5 οὖτε ἄλλου τῶν ἀκουόντων οὐδενός, ὀλίγου δὲ καὶ τῶν ἄλλων ζώων, οὐ μόνον τῶν ἀνθρώπων, ἐπεὶ βαρβάρων γε οὐδενὸς ἄν φείσαιτο, εἴπερ μόνον ἑρμηνέα ποθὲν ἔχοι.

ΠΡΩ. ᾿Αρ᾽, ὧ Σώκρατες, οὐχ ὁρᾳς ἡμῶν τὸ πληθος, ὅτι νέοι πάντες ἐσμέν, καὶ οὐ φοβεῖ μή σοι μετὰ Φιλήβου το ξυνεπιθώμεθα, ἐὰν ἡμᾶς λοιδορῆς; ὅμως δέ—μανθάνομεν γὰρ ὁ λέγεις—εἴ τις τρόπος ἔστι καὶ μηχανὴ τὴν μὲν τοιαύτην ταραχὴν ἡμῖν ἔξω τοῦ λόγου εὐμενῶς πως ἀπελθεῖν, ὁδὸν δέ τινα καλλίω | ταύτης ἐπὶ τὸν λόγον ἀνευρεῖν, σύ τε προθυμοῦ Β τοῦτο καὶ ἡμεῖς συνακολουθήσομεν εἰς δύναμιν· οὐ γὰρ το σμικρὸς ὁ παρῶν λόγος, ὧ Σώκρατες.

ΣΩ. Οὐ γὰρ οὖν, ὦ παίδες, ὧς φησιν ὑμᾶς προσαγορεύων Φίληβος. οὐ μὴν ἔστι καλλίων όδὸς οὐδ' ἄν γένοιτο <ῆ> ἦς

οπ. Λ. 2 ἀπορίαν FH. αυτόν Cl. 3 ἐλόμενον F. 4 ἥλιξ Cl. **16** Α. 5 οὐδ' ἐνὸς Cl. οὐλίγου Ε. καὶ οπ. ΕF. 7 μόνον ἐρμηνέα Cl. ΓΔΙΙ: ἐρμηνέα μόνον 4 S. 9 οὐ οπ. Η. 12 πῶς Cl.

Β. 14 συνακολουθήσωμεν Α. 16 ήμας w. 17 μην έστι Cl. γένοιτο Cl. $\Delta \Pi$: γίγνοιτο *S.

two unlike or incompatible elements. "Now rolling them all into a ball and kneading them into one, and anon unrolling them back again and tearing them in pieces." Or else the idea may be that of a man handling treasure, now making a heap of it, now spreading each piece out separately as he gloats over it to Badh. may be right in taking it of the 'handling of a volume.' For ent barepa cp. Soph. 259 C.

3. del τον έχόμενον, i.e. τον πλησίον del.

5. δλίγου δὲ καὶ τῶν ἄ. ζ., sc. οὐ φειδόμενος: hence there is no need to alter to οὐδὲ φειδ., as does Badh.², who also brackets the words οὐ μόνον τῶν ἀνθρώπων.

6. ἐπεὶ βαρβάρων γε: this refers back to τῶν ἀλλ. ζ., 'barbarians' being regarded as a little less than ἀνθρωποι, 'not man and not the beast' (to adapt Browning's phrase): and so this clause is added to support and modify the apparent extravagance of τῶν ἀλλ. ζ.

8. ἀρ', & Σ., οὐχ ὁρᾶς κτλ.: for this jocular address cp. Phaedr. 236 C, Rep. 327 C, Hor. Sat. I. 4. I40 ff.: "cui si concedere nolis, Multa poetarum ueniat manus, auxilio quae Sit mihi; nam multo plures sumus ac ueluti te Iudaei cogemus in hanc concedere turbam." νέοι is emphatic, since it was η τῶν νέων ὀδός which Socr. had just been ridiculing.

10. δμως δὶ... γάρ: for this consecution

cp. Parmen. 137 A: Ar. Lysistr. 144.

12. εύμενῶς πως ἀπελθεῖν, 'take her departure in good humour'—as if Ταραχή were a goddess to be propitiated, in possession of the λόγος, a fort to be captured—and a strong fort, too (οὐ σμικρός = χαλεπός). Of the next clause Badh.² writes, "I condemn ὁδὸν—ἀνευρεῖν as spurious, and μὲν (before τοιαύτην), as invented to give it currency."

invented to give it currency."

17. καλλίων... ξοαστής. The idea of 'beauty' suggests that of 'love.' δδός is semi-personified—as object of ξρως, as διαφυγούσα, as subj. of κατέστησε.

έγω έραστης μέν είμι ἀεί, πολλάκις δέ με ήδη διαφυγούσα ξρημον καὶ άπορον κατέστησεν.

ΠΡΩ. Τίς αὖτη; λεγέσθω μόνον.

ΣΩ. "Ην δηλώσαι μέν οὐ | πάνυ χαλεπόν, χρησθαι δὲ C 5 παγχάλεπον· πάντα γὰρ όσα τέχνης ἐχόμενα ἀνευρέθη πώποτε, διὰ ταύτης φανερὰ γέγονε. ΄ σκόπει δὲ ην λέγω.

ΠΡΩ. Λέγε μόνον.

ΣΩ. Θεών μεν είς ανθρώπους δόσις, ως γε καταφαίνεται έμοί, ποθεν εκ θεων ερρίφη διά τινος Προμηθέως αμα 10 φανοτάτω τινὶ πυρί καὶ οἱ μὲν παλαιοί, κρείττονες <ὄντες> ήμων καὶ ἐγγυτέρω θεων οἰκοῦντες, ταύτην φήμην παρέδοσαν, ώς έξ ένος μέν και έκ πολλών όντων των αεί λεγομένων είναι,

ι διαφυγούσα ήδη Σ.

C. 4 χρηναι Cl. 8 ἀνθρώπων Λ. 5 ἀνευρεθ $\hat{\eta}$ Cl. (? -έθη $\Delta\Pi$): ἀν εὐρεθ $\hat{\eta}$ *S. 6 ταθτα Λ. δόσιν Δ. 10 φανοτάτω ΓΣΒCEH et corr. ΔΠ: φανωτάτω *S. 11 φήμη ΓΛΕΣΒCEFH et corr. Δ. 12 έκ add. Cl. ΔΠ. TWI] OUR COTT. I.

17. οὐδ' ἄν γένοιτο <ή> ής κτλ. Ι adopt Madvig's neat addition, which avoids the need for making the gen. do double duty. For the language and thought cp. Phaedr. 266 Β: τούτων δη έγωγε αὐτός τε έραστής, ώ Φαίδρε, τών διαιρέσεων καί συναγωγών, Ιν' οίδς τε ώ λέγευν τε και φρονείν. έἀν τέ τω' ἄλλον ἡγήσωμαι δυνατόν els εν καl έπὶ πολλά πεφυκός όρῶν, τοῦτον διώκω κατόπισθε μετ' ἔχνιον ώστε θεοῖο. The method alluded to is, of course, logic, and the logical processes of συναγωγή and διαίρεσις.

For the potential opt. with de cp. 64 B infra, Rep. 487 E, Euthyd. 290 A: see Goodwin G. M. T. § 236.

5. τέχνης έχόμενα: 'appertaining to' or 'derived from': cp. Rep. 526 C, Theaet.

bewy... Sóong: for attribution of human goods, arts or sciences, to a divine source cp. Rep. 411 E: δύο τέχνα θε ον έγωγ' άν τινα φαίην δεδωκέναι τοις άνθρώποις, μουσικήν τε και γυμναστικήν κτλ. : Politic.

274 BC: Protag. 321.
Allusions to this passage are found in Julian Or. VI. 183 C; Damasc. ap. Suid. in v. Δωρος; Numen. ap. Euseb. Praep. Ev. XI. 539 A; Iambl. Myst. Aeg. III. 10. 71; Clem. Alex. Protrept. 2 C: Kardγωμεν δε ανωθεν εξ ούρανων την αλήθειαν αμα φανοτάτη φρονήσει. Badh.¹ calls attention to "the abruptness of the beginning, the use of $\mu \dot{e}\nu$ without any apodosis, the repetition in $\theta \epsilon \hat{\omega} \nu - \dot{\epsilon} \kappa \theta \epsilon \hat{\omega} \nu$, the collocation of $\pi o \theta \epsilon \nu$, and such a combination as έρρίφη with δια Προμηθέως," and rightly suggests that "Plato had some poetical passage in his mind which he has adapted to his own mythus": but Badh. pronounces the passage corrupt.

For έκ θεών ποθεν cp. Rep. 560 A: ή ποθεν παρά τοῦ πατρός. Ιδ. 544 Ε: έκ δρυός ποθεν. Soph. 246 Β: ἄνωθεν έξ ἀοράτου ποθέν ἀμύνονται. Also 44 D infra.

10. κρείττονες < ὄντες > ἡμῶν: the addition of the partic. I adopt from Badh.2, the loss being due to the 'homoioteleuton.'

11. έγγυτέρω θεών οἰκούντες: cp. Tim. 40 D: πειστέον δε τοις είρηκόσιν ξμπροσθεν, έκγόνοις μέν θεών οῦσιν, ώς Εφασαν, σαφώς δέ που τούς γε αυτών προγόνους θεών γεγονότα λιτανεύοντα. Ιδ. 391 Ε: οί θεών άγχίσποροι, οί Ζηνός έγγύς. Cic. Tusc. I. 2: antiquitas, quo propius aberat ab ortu et diuina progenie, hoc melius ea fortasse, quae erant uera, cernebat. Id. Legg. II. 11. 27: quoniam

antiquitas proxime accedit ad deos.
ταύτην φήμην παρ. : not τ. τὴν φήμην, since φ. is predic., as if τοῦτο ων φήμην παρ. Cp. ταύτην σκέψων 65 D infra.

Badh.² gives rip for rairns.

12. is...övrav...exóvrav. Gen. absol. with is in place of the more regular acc. and infin. construction, to which there is

πέρας δε και απειρίαν εν αύτοις ξύμφυτον εχόντων. δείν οὖν | ήμᾶς τούτων οὖτω διακεκοσμημένων ἀεὶ μίαν ἰδέαν D περί παντὸς έκάστοτε θεμένους ζητείν εύρήσειν γὰρ ένοῦσαν έαν οὖν [μετα]λάβωμεν, μετα μίαν δύο, εἴ πως εἰσί, σκοπεῖν, 5 εἰ δὲ μή, τρεῖς ή τινα ἄλλον ἀριθμόν, καὶ τῶν ἐν ἐκείνων έκαστον πάλιν ώσαύτως, μέχριπερ αν το κατ άρχας εν μή ότι εν καὶ πολλά καὶ ἄπειρά ἐστι μόνον ίδη τις, άλλά καὶ

ì bè om. F. αὐτοῖς Cl., αὐτοῖς Ητυ. D. 3 ξητών Cl. II et pr. Δ. ενοῦσ αλάβωμεν S. 5 άλλον] πάλω F. ἐνοῦσαν Cl. καταλάβωμεν S.

μεταλάβωμεν libri omnes:

à reversion in the following sentence (δεῖν οὖν ἡμᾶς κτλ.). Cp. Laws 624 A, 626 A, Phaedr. 244 C, Rep. 437 A, etc.

1. πέρας δὲ καὶ ἀπειρίαν. Stallb. ex-

plains wépas here as "genus, quo formae et res individuae comprehenduntur," and ἀπειρία as "infinitae partes atque res singulae eius notioni subiectae"; whereas Badh. declares wépas to be "the determinate number, the production of the one, which reconciles the one and the many." Paley approves of Jowett's explanation that "by $\pi \epsilon \rho as$ is meant what we now call 'law' in physics"—but 'law' is not commonly used in such a sense as to be predicable of a thing as its property, but rather as a short formula to summarise observed facts. For further discussion of Plato's use of these terms and of their place in the Pythagorean system, see Introd. IV. and Append. C, D. In a different application these terms are resumed in 23 C ff.: for the connection consult App. F.

ξύμφυτον, i.e. as 'congenital,' natural and inherent properties of things which appertain to them in virtue of their forming part of the eternal system of the kosmos. The term διακεκοσμημένων recals the famous dictum of Anaxagoras (Diog. II. 6): πάντα χρήματα ἢν ὁμοῦ·
εἶτα ὁ νοῦ: ἐλθών αὐτὰ διεκόσμησε: cp.

Laws 967 B, etc.

3. euprioreiv: cp. the use of euperikos in Polit. 286 E, 287 A.

4. ἐἀν οὖν [μετα]λάβωμεν. I follow Badh. and Wb. in excising the prepos.; it is retained by Stallb. and Poste, while Stephens altered to καταλάβωμεν, followed by Paley and Bekker. Possibly mera- is a corruption of an original mlar or of mh. The use of μεταλαβείν in 21 D might be adduced in support of its position here; but even there it is hardly free from suspicion. 5. Kal Tây êv ekelvay. These words have occasioned considerable difficulty. Schütz proposed και το έκείνων ξκαστον: where, however, we should expect τούτων, not exelver, as Badh. remarks. Schleiermacher suggested καλ τῶν ἐνόντων ἐκείνων έκ.: Stallb. at first κ. των έξ ἐκείνων έκ., later (after Ast) τῶν ἐν ἐκείνω, "unaquaeque species atque forma in illo $(\tau\hat{\psi})$ παντί) comprehensa," and this, or τον έν έκεινων (των ίδεων) έκαστη (άριθμον), is suggested also by Poste. Badh. defends τῶν ἔν, as referred to below in distinction from τὸ κατ' ἀρχὰς ἔν, but suggests that the right reading may be και των έν των έν έκεινω έκαστον πάλιν ώσαύτως. But there seems no sufficient reason for suspecting the text: the original generic unity is analysed into several specific forms-two, three, or more, as the case may be, --- and whatever the value of the number of such forms, it is a plurality or sum of specific units, τῶν ἐν ἐκείνων, which in turn must be similarly inspected with a view to further subdivision, until we finally arrive at the infimae species or atomic forms. "As an illustration," writes Paley, "take pleasure. It is one as an iôéa or general abstraction. Subdivide into pleasure sensual and pleasure intellectual. Again, take each of these two as a ev, and say that sensual pleasures are five, one to each sense. Again, take pleasures of taste as a &, and you will get an infinity of viands and drinks. But do not jump to infinity and say, 'Pleasure! oh, of course, pleasures are quite countless and endless, etc. It is interesting to read these early efforts after systematic classification, which is now made the basis of all true science." The words και άπαρα, after πολλά, are excised by Badh.

όπόσα την δε του απείρου ιδέαν προς το πληθος μη προσφέρειν, πρίν ἄν τις τον ἀριθμον αὐτοῦ πάντα κατίδη τὸν μεταξὺ τοῦ ἀπείρου | τε καὶ τοῦ ἐνός · τότε δ' ἦδη τὸ εν Ε έκαστον των πάντων είς τὸ ἄπειρον μεθέντα χαίρειν έᾶν. οἱ 5 μεν οὖν θεοί, ὅπερ εἶπον, οὖτως ἡμῖν παρέδοσαν σκοπεῖν καὶ μανθάνειν καὶ διδάσκειν άλλήλους οί δὲ νῦν τῶν ἀνθρώπων σοφοὶ ἐν μέν, | ὅπως ἀν τύχωσι, [καὶ πολλά] θᾶττον καὶ 17 βραδύτερον ποιούσι του δέοντος, μετά δε το εν άπειρα εύθύς. τὰ δὲ μέσα αὐτοὺς ἐκφεύγει, οἶς διακεχώρισται τό τε διαλεκτο τικώς πάλιν καὶ τὸ ἐριστικώς ἡμᾶς ποιείσθαι πρὸς ἀλλήλους 📑 τούς λόγους.

ΠΡΩ. Τὰ μέν πως, ὦ Σώκρατες, δοκῶ σου μανθάνειν, τὰ δὲ ἔτι σαφέστερον δέομαι ἃ λέγεις ἀκοῦσαι.

2 προφέρευ Cl. Δ. Ε. 3 τοῦ om. Σ. 4 απάντων ΕΓ.

8 êv] ôv A. 17 A. πάλιν ποιείσθαι ΑΣΒCΗω. δη δεί Cl. ΔΠ: δ' ήδη Vat. mg. et *S.

το πάλιν delet Σ. δριστικώς Cl. ΔΠ. 13 σαφέστερον δέομαι Cl. ΔΠ: δέομαι σαφέστερον *S.

3. τότε δ' ήδη. This reading seems rightly retained by Bekk., Stallb., Herm. and Wb., as against τότε δη δεί of Bodl., Vat., which Turr., Poste, Badh. adopt. It is more emphatic, and retains the indirect constr., since we must supply δεûν. Badh.2 prints τότε δη δείν. Of δη δεί Η. says: "talia uel optimus liber passim confundit, nec si omnes MSS. in eo consentirent, leuissimam pariter atque elegantissimam emendationem eorum auctoritati posthaberem."

6. διδάσκειν άλληλους, cp. 66 A: ὑπό τε άγγελων πέμπων και παρούσι φράζων: the truth when discovered should be published abroad: "how beautiful upon the

mountains," etc.
7. βάττον και βραδύτερον. This traditional reading is changed by Badh. and Wb. to θ. κ. βραχύτερον, for which Badh. compares Polit. 279 C: ὅτι μάλιστα διὰ βραχέων ταχὸ πάντ' ἐπελθύντες. But by this change the ground of S.'s objection to ordinary methods is unduly narrowed: and so, though Paley adopts the change, Hirzel (p. 71) and Maguire are right in defending the common text: logical division may be improper either as neglecting to enumerate certain necessary species (θᾶττον), oras including unnecessary species through making use of a roundabout unscientific method (βραδύτερον) in place of dichotomy: cp. Polit. 262, 266 D, 285, and 277 A: παρά καιρόν σπεύδοντες...βραδύνουσιν: also the proverb cited in Polit. 264 Β: ούχ ήσύχους εὖ διαιροῦντας ήνυκέναι

For και πολλά, Herm., after Dindorf, reads τὰ πολλά (plerumque), while Klitsch would transpose κ. π. to after τὰ μέσα. Wb., after Stallb. ed. 1 and Badh.2, brackets the words, and so Hirzel, "ne ei quidem qui πολλά intellexit de multis in universum (instead of "de generum formis" as Stallb.) tolerandum est hoc. vocabulum: primum enim quod iam supra commemoravi vocabulum illud dirimit quae arte inter se cohaerent (viz. δπ. αν τύχ. et θ. κ. βραδ.), deinde vero ex opposito illo μετὰ δὲ τὸ ἐν ἄπειρα εὐθύς apparet etiam antea illud ἐν tantum commemoratum esse." Believing this to be correct, I have printed accordingly. Badh.2 also obelizes μετὰ δὲ τὸ ἔν, but this is wanton.

9. ols diakex worth The reference is to all the points before-mentioned. For the distinction between dialectic proper and eristic, cp. Soph. 216 B, 225 B ff., 231 E, 253 C; *Euthyd*. 271 E ff.
10. πάλιν καί. Paley would invert the

order, but this seems unnecessary, as διαλ. is really opposed to the method just described, which is merely repeated in

12. δοκώ σου μανθάνειν. For the gen. cp. Gorg. 488 C, Rep. 432 E: it marks source.

ΣΩ. Σαφές μήν, ὦ Πρώταρχε, ἐστὶν ἐν τοῖς γράμμασιν ο λέγω, καὶ λάμβανε αὐτὸ έν τούτοις οἶσπερ καὶ πεπαίδευσαι. Β

ΠΡΩ. Πώς:

ΣΩ. Φωνή μεν ήμιν εστί που μία δια τοῦ στόματος 5 ἰοῦσα, καὶ ἄπειρος αὖ πλήθει, πάντων τε καὶ ἐκάστου.

ΠΡΩ. Τί μήν:

ΣΩ. Καὶ οὐδὲν ἐτέρω γε τούτων ἐσμέν πω σοφοί, οὖθ' ότι τὸ ἀπειρον αὐτῆς ἴσμεν οὖθ' ὅτι τὸ ἔν ἀλλ' ὅτι πόσα τέ έστι καὶ ὁποῖα, τοῦτ' ἔστι τὸ γραμματικὸν ἔκαστον ποιοῦν 10 ήμῶν.

ΠΡΩ. 'Αληθέστατα.

ΣΩ. Καὶ μὴν καὶ τὸ μουσικὸν ὁ τυγχάνει ποιοῦν, τοῦτ' **ἔστι** ταὐτόν.

 Π PΩ. Π $\hat{\omega}$ s:

ΣΩ. Φωνη μέν που κατ' έκείνην την τέχνην έστι μία C έν αὐτῆ.

ι πράγμασιν Β, πράγμασιν ΑΖΕΓΗω.

2 λάμβαν Cl.

5 άπειρος C, άπείρους Β, άπείρους ΓΛΕΗω et pr. F. B. 4 ἡμῶν om. Cl. ΔΠ.
 7 οὐδ' ἐν Cl. Ξ et corr. Γ.
 ὅτι Γ, ὅτι οὅτε Ϝ, οὅτε ὅτι Cl. έτέρων ES. που Λ, πως ω. 7, 8 οὐθ' οὔθ' Cl. 8 τδ] τί ω. αὐτοῖς Λ. ΓΈΓΗ. 8, 9 τ' έστὶ Cl. 9 το 12, 13 ταυτόν τοῦτ' έστι Γ. C. 15 καὶ τὸ (post που) om. Cl. ΔΠ. ποιοῦμεν C. 9 τοῦτο ἐστι Cl. 12 TOV BS.

2. λάμβανε αὐτὸ ἐν τούτοις. For the prepos. cp. 18 B, 29 B, Rep. 392 D, etc. οίσπερ πεπαίδευσαι: παιδεύειν with simple dat. is found in Rep. 430 A, 521 D. For a like familiar παράδειγμα, see Polit.

277 E ff. 4. φωνή μέν. "ἡμῶν post φωνή μέν cum O et S expuli," Herm.

7. και ούδεν ετέρφ γε τούτων. Stallb. explains this as equal to οὐδετέρω γε τ. έ. π. σ. τι, just as οὐδὲν μή ποτε (Charm. 168 D) stands for ou un work to. Cp. Symp. 214 A. Poste follows the Bodl. in giving 000' ev er. Badh. suggests 000' av... εξμεν—for the tmesis in ουδέτερος com-paring Thuc. 11. 67, 72; Ar. Nic. Eth. VII. 9: και ουδέ δι' έτερον μεταβάλλει. I suggest this same phrase, οὐδὲ δι' ἔτερον, here—i.e. ΔI for N and N for I. The tmesis was probably confined to a few stereotyped prepositional phrases. Badh.² gives οὐδετέρω γε. Paley suggests, in place of the initial καὶ, καὶ μήν: or καίτοι might be conjectured.

8. πόσα τε και όποια. For this con-

junction of interrog. and rel. cp. 27 D infra, Gorg. 500 A, Crito 48 A. Paley, however, would read on or or noon. As to the γραμματικός and the μουσικός, see Soph. 253 AB, Cratyl. 423 B ff., and cp. 56 A ff. infra.

12. και μήν και το μουσικόν δ τ. ποιοθν. Stephens with one Ms. read τόν. But probably, as Paley suggests, "the τδ before μουσικόν crept in from the preceding τὸ γραμματικών, where τὸ belongs to ποιούν": otherwise we must take it as

a demonstr. rather than article.

15. φωνή μέν που κατ' ἐκείνην κτλ. So Bodl., Vat., Ven. II, followed by Poste and Paley. Stallb. however (and Wb.) retains the vulgate και το κατ' έκ., making ἐκείνην refer to μουσικήν: whereas it must refer to $\gamma \rho a \mu \mu \alpha \tau \kappa \dot{\eta} \nu$, whereas it must refer to $\gamma \rho a \mu \mu \alpha \tau \kappa \dot{\eta} \nu$, as Badh.¹ rightly points out. Heindorf suggested $\kappa \alpha \tau'$ exclusive $\tau \dot{\eta} \nu$ $\tau \dot{\epsilon} \chi \nu \eta \nu$ est $t < \kappa \alpha l$ est.⟩ $\mu l \alpha$ ev $\alpha \dot{\nu} \tau \dot{\eta}$. Badham¹ proposed either $\mu l'$ ev $\tau \alpha \dot{\nu} \tau \dot{\eta}$ (omitting $\kappa \alpha l$ $\tau \dot{\eta}$) or ϕ . μ . π . κατά το κατ' έ. τ. τ. έ. μ. έ. ταύτη, and the alteration to rawy seems probable.

 $\Pi P \Omega$. $\Pi \hat{\omega}_S \delta^* \circ \vec{v}$:

ΣΩ. Δύο δὲ θῶμεν βαρὰ καὶ ὀξύ, καὶ τρίτον ὁμότονον. \hat{n} $\pi \hat{\omega}_{S}$:

ΠΡΩ. Οὖτως.

'Αλλ' οὖπω σοφὸς ᾶν εἴης τὴν μουσικὴν εἰδώς ταῦτα μόνα, μὴ δὲ εἰδως ως γ' ἔπος εἰπεῖν εἰς ταῦτα οὐδενὸς åξιος ἔσει. ωι"

ΠΡΩ. Οὐ γὰρ οὖν.

'Αλλ', ω φίλε, επειδαν λάβης τα διαστήματα όπόσα 10 έστι τον αριθμον της φωνής οξύτητος τε πέρι και βαρύτητος, καὶ ὁποῖα, καὶ τοὺς ὄρους | τῶν διαστημάτων, καὶ D τὰ ἐκ τούτων όσα συστήματα γέγονεν, ἃ κατιδόντες οἱ πρόσθεν παρέδοσαν ήμιν τοις έπομένοις εκείνοις καλείν αὐτὰ άρμονίας, ἔν τε ταις κινήσεσιν αὖ τοῦ σώματος ἔτερα 15 τοιαθτα ενόντα πάθη γιγνόμενα, α δη δι αριθμών μετρηθέντα δείν αὖ φασὶ ρυθμούς καὶ μέτρα ἐπονομάζειν, καὶ άμα έννοειν, ώς οὖτω δεί περὶ παντός ένὸς καὶ πολλών

μη δὲ είδως Cl. Π et pr. Δ: μη είδως δὲ *S. 6 μόνα om. Λ et pr. E. g έπειδαν καλώς λάβης Γ et rc. Δ . δπόσ' Γ. διατμήματα corr. II. 10 τε om. Γ.

D. 13 πρόσθε Γ: πρόσθεν *S. 16 αὐ Cl. ΔΠ: αὐτὰ *S. 17 άλλα Cl. et teste Bastio Vat.

14 αὐτὰ] αὐτὰ δεῖν αὐτὰ Λ. αὖ] αὐτοῦ Γ. φησι w et pr. Z. άριθμούς Cl. ΔΠ. δη Λ et pr. Γ.

μία ἐν αὐτῆ is suspected also by Poste, who thinks "the context requires something equivalent to και ἀπειρος αν πλή-θει": while Badh.2 would transpose εν αὐτη to a place after Δύο δὲ θῶμεν below. Another plan is to retain the kal while omitting 76 before $\kappa \alpha \tau' \in \kappa$.: so Herm. and Jowett. "Sound is one in music as well as in grammar." By the omission of τb , as Herm. remarks, we can the better explain the loss of kal, from similarity to the following κατά, in the Bodl.

2. βαρὸ καὶ ἀξύ κτλ. Cp. Symp.
187 A ff.

 ούδενος άξιος: cp. 19 B, Apol.
 23 B. The words are qualified by ως γ' έπος είπεω, which expression is to be taken closely with them.

9. διαστήματα, 'intervals,' i.e. number of tones between any two notes : opos the distinctions between these intervals: συστήματα or άρμονίαι resultant compositions of various notes: cp. Cic. Tusc. I. 18: Harmoniam ex intervallis sonorum nosse possumus; quorum uaria compositio etiam harmonias efficit plures: and 7im. 36 A B.

14. Εν τε ταις κινήσεσιν... ρυθμούς και μέτρα. Cp. Laws 665 A: $τ\hat{\eta}$ δὲ $τ\hat{\eta}$ ς κινήσεως τάξει ρυθμός όνομα είη, τη δε αὐ της φωνής, τοῦ τε όξέος αμα καὶ βαρέος ξυγκεραννυμένων, άρμονία δνομα προσαγορεύοιτο, χορεία δε το ξυναμφότερον κληθείη. Ibid. 672 Ε: τό γε μην κατά την τοῦ σώματος κίνησιν ρυθμόν μέν κοινόν τη τής φωνής είχε κινήσει κτλ. Cp. also Symp. 187 C D, Gorg. 502 C, Rep. 397 B, Laws 655 A, 669 D for connection of harmony and rhythm in both voice and gesture.

15. ἐνόντα πάθη: cp. πάθος ἐν ἡμῶν
15 D. Polit. 277 D. Poste emends to
μάθης, followed by Paley.
ἀ δή...ἐπονομάζειν. Observe the anacoluthon—φασὶ δεῦν being inserted in place of continuing the acc. and infin. construction after mapédogar: cp. 18 B.

17. evvocev. Paley would correct to έννόης, needlessly.

σκοπείν. ὅταν γὰρ ταῦτά τε λάβης οὖτω, τότε ἐγένου σοφός, όταν τε άλλο | των όντων εν ότιοῦν ταύτη σκοπού- Ε μενος έλης, οὖτως έμφρων περὶ τοῦτο γέγονας· τὸ δ' ἄπειρόν σε ἐκάστων καὶ ἐν ἐκάστοις πληθος ἄπειρον ἐκάστοτε ποιεῖ 5 τοῦ φρονεῖν καὶ οὐκ ἐλλόγιμον οὐδ' ἐνάριθμον, ἄτ' οὐκ εἰς αριθμον οὐδένα ἐν οὐδενὶ πώποτε ἀπιδόντα.

VIII. ΠΡΩ. Κάλλιστα, ὧ Φίληβε, ἔμοιγε τὰ νῦν

λεγόμενα είρηκέναι φαίνεται Σωκράτης.

ΦΙ. Καὶ ἐμοὶ ταῦτά γε αὐτά· ἀλλὰ τί δή ποτε | πρὸς 18 το ήμας ο λόγος ούτος νῦν εἴρηται καὶ τί ποτε βουλόμενος;

ΣΩ. 'Ορθώς μέντοι ταῦθ' ήμας, ω Πρώταρχε, ήρώτηκε

Φίληβος.

ηρος. ΠΡΩ. Πάνυ μὲν οὖν, καὶ ἀποκρίνου γε αὐτῷ.

ΣΩ. Δράσω ταῦτα διελθών σμικρον έτι περὶ αὐτῶν 15 τούτων. ωσπερ γαρ εν ότιουν εί τίς ποτε λάβοι, τουτον, ως φαμεν, ουκ επ' απείρου φύσιν δει βλέπειν ευθύς αλλ' επί τινα αριθμόν, οὖτω καὶ τὸ ἐναντίον ὅταν τις τὸ ἀπειρον

ι γάρ delet Γ. αὐτὰ ΑΣΒΟΕΠω. 2 τε Cl. II, γε corr. Γ. δ' corr. Δ: δè *S. άλλα Δ.

3 τοῦτων Δ, τούτων E. 2 των έν Cl. ΔΠ: των δντων *S. ταύτης Λ. èv om. F et pr. Z. 5 οὐδέν' ἀριθμὸν Cl. Cl. II, τούτου w. 4 σε] τε Γ. ο ειρημενα F. 9 και μοι Cl.

18 Α. 11 ταθθ' Cl. ΔΠ: τοθθ' *S.
δει φύσιν *S. 17 τιν' Γ γε όντα αὐτά Γ. 15 el] êv el Cl. 16 φύσιν δεί Cl. ΓΔΠ:

τὸ ἐναντίον Cl.: τοὐναντίον Bekk. οΰτως Florentini.

1. ὅταν γάρ. For this use of γάρ see Thompson on Gorg. 454 B: it here serves to resume ἐπειδὰν λάβης.

2. όταν τε άλλο των όντων εν ότιοῦν. I follow Wb. in combining the rivals, êv and ὄντων. Badh. defends the reading of Bodl., Vat., Ven. II, as against the vulgate τον δυτων which Turr., Stallb. and Herm. retain. For τα έν cp. 16 D.
3. έμφρων περί τοῦτο. Herm., with

Bodl., gives τούτων, commenting thus: " multo verisimilius est singularum τοῦτο grammatico deberi, qui eundem numerum in antecedentibus vidisset." Badh.² brackets οὐτως...γέγονας, and there is some cause for suspicion both in obtws and yeyovas after the aor.

τὸ δ' ἄπειρον κτλ. There is a play on the words απειρον, έλλογιμον, έναριθμον: cp. Tim. 55 C: τὸ ἀπείρους [κόσμους είναι λέγειν] ήγήσαιτ' αν όντως άπείρου τινός είναι δόγμα, ών ξμπειρον χρεών είναι.

Also Hipp. Maj. 288 B, where allusion is made to the oracle, of which the last lines (cited by schol. on Theocr. 14. 48 ff.) run

ύμεις δ', ώ Μεγαρής, ούτε τρίτοι ούτε τέταρτοι

ούτε δυωδέκατοι ούτ' ἐν λόγω οὕτ' ἐν ἀριθμῷ.

Cp. also Theocr. l. c.; Callim. Ep. 26.
9. και έμοι ταῦτά γε αὐτά. Badh. changes to κάμοι γ' αὐτά ταῦτα. But I believe Stallb.'s explanation of αὐτὰ as per se searsum spectata is right: or perhaps αὐτά γε ταῦτα.

14. δράσω ταῦτά, i.e. ἀποκρινοῦμαι.

Cp. Politic. 262 C, Soph. 253 A.

15. σσπερ γαρ...ουτω καί—i.e. as in the analytical or deductive process, so likewise in the synthetic or inductive. As Bodl. gives &v &l, perhaps we should read πρώτον εl.

αναγκασθή πρώτον λαμβάνειν μή | έπὶ τὸ εν εὐθὺς ἀλλ' Β έπ' ἀριθμον αὖ τινὰ πληθος ἔκαστον ἔχοντά τι κατανοείν, τελευτάν τε έκ πάντων είς έν. πάλιν δε έν τοις γράμμασι το νῦν λεγόμενον λάβωμεν.

 $\Pi P \Omega$. $\Pi \hat{\omega}_{S}$:

ΣΩ. Ἐπειδή φωνήν ἀπειρον κατενόησεν είτε τις θεὸς είτε καὶ θείος ἄνθρωπος, ώς λόγος ἐν Αἰγύπτῳ Θεῦθ τινα τοῦτον γενέσθαι λέγων, δς πρώτος τὰ φωνήεντα έν τῷ ἀπείρω

B. I $\dot{\epsilon}\pi\dot{\imath}$ $\tau\dot{\delta}$ B, $\dot{\epsilon}\pi\dot{\imath}$ $\tau\dot{\delta}$ ΛC , $\tau\dot{\delta}$ $\dot{\epsilon}\pi\dot{\imath}$ E. $\theta \dot{\epsilon} \dot{\imath} \dot{\theta}$ *S. 8 $\dot{\omega}_{0}$ C1 7 θεῦθον Γ, θεύθ Cl.: in A lacuna:

1. ἀναγκασθη. This word is purposely chosen to suggest the relation of

Αδους, εποσείτο siggest the feature of απειρου το ἀνάγκη, as used in Tim.

Αλους, Badh.³ alters το ἔφαμεν...ἔδει.

1, 2. ἀλλ' *ἐπ' ἀριθμὸν αδ τινὰ πλῆθος ἔκαστον ἔχοντα τι κατανοεῦν. Stallb. maintains "locum ex parte saltem esse deprauatum." The reference, he thinks, is to the comprehension of a multitude of single things under certain definite 'formae'—"ea uero multitudo formis comprehensa haudquaquam dici potuit ξκαστον πλήθος." So he suggests (with Ast) ἐκάστοτ' ἔχοντα, with πληθός τι supplying αὐτοῦ, i.e. τοῦ ἀπείρου, so that the sense is: "sed respicere ad aliquem numerum, qui semper copiam aliquam et multitudinem infiniti contineat, h.e. ad formas generi subiectas, quarum numerus aliquis iniri [?uideri] potest." Poste declares that έχοντα is equivalent to βλέποντα, and renders "looking not at first for unity, but for some number, detect each separate multitude (i.e. each unit of this number)," thus taking &k. with πλήθος. A further difficulty is found in κατανοείν, which cannot be joined with έπ' ἀριθμόν τινα: for it Stallb. conj. κατασκοπεῖν οι κατανύειν (sc. τὴν οδόν, 'uiam conficere,' cp. Hdt. VI. 40, etc.); while Lehrs proposed to insert lbrra after πλ. έκ. έχοντα. Badh.¹ seems to explain κατανοείν as a kind of complementary infin., as if ωστε κατ. "so that the enquirer may discover them therein," and he too makes $\ell \kappa$. agree with $\pi \lambda \hat{\eta} \theta os$. Badh. brackets $\mu \dot{\eta} ... \dot{a} \lambda \lambda' \dot{\epsilon} \pi'$, and suggests έχον κατανοεῖν δεῖ. It seems clear, however, that as the text stands we must supply with this clause, from the preceding, the words δεί βλέποντα—in spite of Stallb.; and also construe ξκαστον, as masc., with $d\rho\iota\theta\mu\delta\nu$ instead of with $\pi\lambda\hat{\eta}\theta\sigma$ s.

So Paley renders: "we ought not to look to One immediately, but in this case too to a certain number containing in each term a certain plurality, and so try to take in that view, thus ending in One from all." Madvig suggested καταθεῦν for κατανοεῦν: but Liebhold justly defends this infin., and proposes to expunge ἐπὶ as due to "die Gedankenlosigkeit eines Abschreibers"; with which I incline to agree. One might conj. εί τινα...έχον έστι κατανοείν, and for πλήθος έκ. as subj. with άριθμόν as obj. cp. 18 E ad fin. But, as the case is doubtful, I leave the traditional

6. ἐπειδή φωνήν κτλ. There is an anacoluthon in constr., there being no regular apodosis-instead of which we have a relative clause os ... taking up the subject introduced in the strictly parenthetic clause ωs...λέγων. Cp. 17 D supra, Phaedo 86 A. Paley however supposes the apodosis to begin at το μετὰ τοῦτο. Badh. brackets φωνήν απ. κατενόησεν.

For the Egyptian inventor of arts and sciences (Theuth, or Anubis, or Hermes Trismegistus, or Mercury) cp. Cic. N.D. III. 22, where a Mercury is mentioned. "quem colunt Pheneatae, qui et Argum dicitur interemisse, ob eamque caussam Aegyptum profugisse, atque Aegyptiis leges et litteras tradidisse. Hunc Aegyptii Thoth appellant, eodemque nomine

anni primus mensis apud eos uocatur."

Cp. Phaedr. 274 B ff., Cratyl. 425 D.
7. For λόγος...λέγων cp. Laws 630 B:
δ λόγος...λέγω ταῦτα. Badh. however, changes λέγων to λέγω, putting the comma after γενέσθαι, since he adopts the reading of Bodl., ωs for δs: while Badh. gives simply λέγων, πρώτος, though advocating the further change, πρώτα.

κατενόησεν ούχ εν όντα άλλα πλείω, και πάλιν έτερα φωνής μεν ού, φθόγγου δε μετέχοντά | τινος, ἀριθμον δέ τινα καὶ C τούτων είναι· τρίτον δε είδος γραμμάτων διεστήσατο τὰ νῦν λεγόμενα ἄφωνα ἡμιν· τὸ μετὰ τοῦτο διήρει τά τε 5 ἄφθογγα καὶ ἄφωνα μέχρι ένὸς ἐκάστου, καὶ τὰ φωνήεντα καὶ τὰ μέσα κατὰ τὸν αὐτὸν τρόπον, ἔως ἀριθμὸν αὐτῶν λαβών ένί τε έκάστω καὶ ξύμπασι στοιχείον έπωνόμασε. καθορών δε ώς οὐδεὶς ήμων οὐδ αν εν αὐτὸ καθ αὐτὸ ανευ πάντων αὐτῶν μάθοι, τοῦτον τὸν δεσμὸν αὖ λογισάμενος ὡς 10 όντα ένα καὶ | πάντα ταῦτα έν πως ποιοῦντα μίαν ἐπ' αὐτοῖς D ώς οὖσαν γραμματικήν τέχνην ἐπεφθέγξατο προσειπών.

ΦΙ. Ταῦτ' ἔτι σαφέστερον ἐκείνων αὐτά γε πρὸς ἄλληλα, ῶ Πρώταρχε, ἔμαθον τὸ δ' αὐτό μοι τοῦ λόγου νῦν τε καί

σμικρον έμπροσθεν έλλείπεται.

ΣΩ. Μών, ὦ Φίληβε, τὸ τί πρὸς ἔπος αὖ ταῦτ' ἐστίν; 15 ΦΙ. Ναί, τοῦτ' ἔστιν ο πάλαι ζητοῦμεν ἐγώ τε καὶ Πρώταρχος.

. C. 3 διεστήσατο γραμμάτων Γ. 4 ήμῶν om. Σ: ήμῶν — άφωνα post ἐκάστου ponit Γ. τούτων Λ. 5 μέχρι Cl. ΓΔΛΞΠΒCFΗw: μέχρις *S. 6 ἀριθμὸν αὐτῶν Cl. ΓΔΠΒC, αὐτὸν ἀριθμὸν w: αὐτῶν ἀριθμὸν *S. 8 καθ' αὐτὸ om. Η. dveu] dρα Σw. 9 τοῦτον] τοῦτον δὲ ΓΛ, τοῦ Η. D. 10 πάντα τὰ ταυτὰ Cl. ΔΠ: ταῦτα πάντα *S. 13 νῦν γε Cl. ΓΔΛΞΠΣΒΟΓω:

νῦν τε *S. 16 ξστι λαι Λ. ζητούμεν δ πάλαι Γ.

Theuth distinguished three species of letters—τὰ φωνήεντα = vowels, τὰ φθόγγου μετέχοντά τινος = semi-vowels or liquids, $\tau \dot{a} \ \dot{a} \phi \omega \nu a = \text{mute consonants.}$

Cp. Theaet. 203 B: καὶ γὰρ δὴ τὸ σ τῶν άφώνων έστι, ψόφος τις μόνον οίον συριττούσης της γλώττης τοῦ δὲ αὖ β οὕτε φωνη οὕτε ψόφος. Cratyl. 424 C ff.: ἄρ οὖν και ήμας ούτω δεί πρώτον μέν τα φωνήεντα διελέσθαι, ξπειτα των έτέρων κατά τα είδη τά τε άφωνα και άφθογγα, οὐτωσι γάρ που λέγουσιν οί δεινοί περί τούτων, και αθ τά φωνήεντα μέν οδ, οδ μέντοι άφθογγα. Thus class i. $(\tau \grave{a} \phi \omega \nu \eta \epsilon \nu \tau a)$ would comprise $a, \epsilon, \eta, \iota, o, \upsilon, \omega$: class ii. $(\tau \grave{a} \dot{\eta} \mu \iota \phi \omega \nu a)$ or μεσα), λ, μ, ν, ρ, σ, ζ, ξ, ψ: class iii. (τὰ ἄφωνα), β, γ, δ, κ, π, τ, φ, χ, θ—though these last three, as aspirated, were by some grammarians classed as semi-vowels (see Sext. Empir. adv. Math. c. 5).

10. μίαν ἐπ' αὐτοῖς ὡς οὖσαν, i.e. ὡς μίαν οὖσαν. For the order cp. Soph. 242C παισίν ως οδσιν ήμεν: Theaet. 188 A μεταξύ τούτων ώς όντα: Laws 878 A. And so not uncommonly is is displaced in the poets: Aesch. S. c. Th. 53, 393, 498; Hom. 11. 6. 295, etc.

11. For γραμματική τέχνη cp. Rep. 402 A, Theaet. 207 A, Soph. 253 A, etc. Poste notes that "in the time of Aristotle γραμματική signified the art of Reading and Writing," citing *Topic*. 6. 5. Επεφθέγξατο is a playful reference to

φθόγγοs, as Paley remarks,
14. (λλείπεται. Poste compares Aristippus' rejection of Logic and Physics from Philosophy: δοκούσι δέ κατά τινας και οι άπο Κυρήνης μόνον άσπάζεσθαι το ήθικον μέρος, παραπέμπειν δε το φυσικον και το λογικον ώς μηδέν προς το ευδαιμόνως βιούν συνεργούντα, Sext. Emp. adv. Math.

15. τὸ τί πρὸς ἔπος, "what to the purpose." Cp. Euthyd. 295 c ἐὰν μηδὲν πρὸς ἔπος ἀποκρίνωμαι. Similarly ἐὰν πρός λόγον τι ή 33 C infra: οὐδὲν πρός

ΣΩ. Ἡ μὴν ἐπ' αὐτῷ γε ήδη γεγονότες ζητεῖτε, ὡς φής, | πάλαι.

ΦΙ. Πῶς;

ΣΩ. Αρ' οὐ περὶ φρονήσεως ην καὶ ήδονης ήμων 5 έξ ἀρχης ὁ λόγος, ὁπότερον αὐτοῖν αἰρετέον;

ΦΙ. Πως γαρού;

ΣΩ. Καὶ μὴν ἔν γε ἐκάτερον αὐτοῖν εἶναί φαμεν.

ΦΙ. Πάνυ μεν οὖν.

ΣΩ. Τοῦτ' αὐτὸ τοίνυν ἡμᾶς ὁ πρόσθεν λόγος ἀπαιτεῖ, 10 πως έστιν εν καὶ πολλά αὐτων έκάτερον, καὶ πως μὴ ἄπειρα εὐθύς, ἀλλά τινά ποτε ἀριθμὸν ἐκάτερον | ἔμπροσθεν κέκτη- 19

ται τοῦ ἄπειρα αὐτῶν ἔκαστα γεγονέναι;

ΠΡΩ. Οὐκ εἰς φαῦλόν γε ἐρώτημα, ὦ Φίληβε, οὐκ οἶδ' οντινα τρόπον κύκλω πως περιαγαγών ήμας έμβέβληκε 15 Σωκράτης. καὶ σκόπει δή, πότερος ἡμῶν ἀποκρινεῖται τὸ νῦν ἐρωτώμενον. ἴσως δή γελοῖον το ἐμὲ τοῦ λόγου διάδοχον παντελώς υποστάντα δια το μή δύνασθαι το νυν έρωτηθεν αποκρίνασθαι σοι πάλιν τοῦτο προστάττειν γελοιότερον δ' οίμαι πολύ τὸ μηδέτερον | ήμῶν δύνασθαι. Β 20 σκόπει δή, τί δράσομεν. είδη γάρ μοι δοκεί νῦν ἐρωτᾶν

ι γε] δὲ Λ.

8 οδν] οδν, και πολλά αδ έκάτερον: val: mg. Σ. 9 πρόσθε Γ: πρόσθεν *S. 19 Α. 11 ξμπροσθε Γ: ξμπροσθεν *S.

12 αύτδν Cl. 14 πωs om. pr. Z. 15 δή] δè corr. Γ. 18 τούτω Σ.

Β. 20 δράσωμεν τυ.

λόγον 42 Ε: οὐδέν πρός έπος Ar. Eccles. 751.

1. ἡ μήν...γε, "and yet surely"; cp. Eur. Phoen. 1622, Med. 1032. Turr. and Wb. put a note of interrog. after this clause, wrongly as Badh. notes. Badh. gives και for η. For γιγνεσθαι έπι τινι cp. Polit.

264 B, Rep. 532 B, 490 D, Cratyl. 422 A.
10. πῶς μη ἀπειρα εὐθύς. As Paley notices, this μη is remarkable and perhaps without exact parallel elsewhere: it seems similar to the use of $\mu\eta$ in alternative indir. questions (Goodwin M. T. § 667. 5), but possibly we should read και et πως μή άπ.

11. τινά ποτε: Paley would read τίνα wore "because the wore is quite unmeaning with the indef. 713"; but does not its position before ξμπροσθεν lend ποτε sufficient meaning? Badh.2 proposes to rewrite the passage thus: dwairel wws. el έστιν εν και πολλά αὐτῶν ἐκάτερον, τίνα ποτ' αριθμών ξμπροσθεν κέκτηται τοῦ ἄπειρα γεγονέναι.

έμπροσθεν...του...γεγονέναι. The gen.

is governed by the quasi-preposition.

14. περιαγαγών. The allusion may be to the whirling of a stone in a sling (cp. Polyb. xxvII. 9. 6), with a further suggestion of consequent perplexity (cp.

Andoc. 15. 16): cp. 20 A.
16. διάδοχον π. υποστάντα, "being engaged as your successor without reserve." Paley compares Aesch. Eum. 204 ὑπέστης αίματος δέκτωρ νέου: Dem. Meid. 336 χορηγός ὑπέστην. Add Lys. 182. 9 ὑπέστην τριήραρχος, compared with ὑπ. τὴν ἀρχήν, Xen. Anab. VI. 1. 19. For

Prot.'s 'succession,' see 11 C, 12 A supra.
18. γελοιότερον ... πολύ. Note the order, for which cp. Alcib. II. 143 D.

ήδονης ήμας Σωκράτης, είτ' έστιν είτε μή, και όπόσα έστι και όποια της τ' αὐ φρονήσεως πέρι κατά ταὐτά ώσαύτως.

ΣΩ. ᾿Αληθέστατα΄ λέγεις, ω΄ παῖ Καλλίου· μὴ γὰρ δυνάμενοι τοῦτο κατὰ παντὸς ένὸς καὶ ὁμοίου καὶ ταὖτοῦ 5 δρᾶν καὶ τοῦ ἐναντίου, ως ὁ παρελθών λόγος ἐμήνυσεν, οὖδεὶς εἰς οὐδὲν οὐδενὸς ἄν ἡμῶν οὐδέποτε γένοιτο ἄξιος.

ΠΡΩ. Σχεδον ἔοικεν οὖτως, ὧ | Σώκρατες, ἔχειν. ἀλλὰ C καλὸν μὲν τὸ ξύμπαντα γιγνώσκειν τῷ σώφρονι, δεύτερος δ' εἶναι πλοῦς δοκεῖ μὴ λανθάνειν αὐτὸν αὐτόν. τί δή μοι τοῦτο εἴρηται τὰ νῦν; ἐγώ σοι φράσω. σὺ τήνδε ἡμῖν τὴν συνουσίαν, ὧ Σώκρατες, ἐπέδωκας πᾶσι καὶ σεαυτὸν πρὸς τὸ διελέσθαι, τί τῶν ἀνθρωπίνων κτημάτων ἄριστον. Φιλήβου γὰρ εἰπόντος ἡδονὴν καὶ τέρψιν καὶ χαρὰν καὶ πάνθ' ὁπόσα τοιαῦτά ἐστι, σὺ πρὸς αὐτὰ ἀντεῖπες, ὡς οὐ ταῦτα το ἀλλ' ἐκεῖνά ἐστιν, | ἃ πολλάκις ἡμᾶς αὐτοὺς ἀναμιμνήσκομεν Φ ἑκόντες, ὀρθῶς δρῶντες, ἴν' ἐν μνήμη παρακείμενα ἑκάτερα βασανίζηται· φὴς δ', ὡς ἔοικε, σὺ τὸ προσρηθησόμενον

I ἡδονὴν Cl. $\Delta\Pi$. $\dot{\eta}\mu\hat{a}s...a\delta$ om. pr. F. εἴτέ ἐστιν Cl. ὁπόσ' Γ. 2 τ'] δ' Γ. $\dot{\eta}$ καὶ φρονήσεως F. ταυτά Cl. $\Delta\Pi$: τὰ αὐτὰ *S. 6 γένοιτ' Γ. $\dot{\eta}$ εἴρηκεν Λ . οὕτως $\dot{\omega}$ σώκρατες οὕτως Λ ZBEw, οῦτος $\dot{\omega}$ σώκρατες οὕτως F.

C. 9 αὐτὸν om. Cl. Δ et pr. II.
 χαρὰν om. Λ. 14 τοιαῦτ' Cl. Γω.

11 σεαυτόν Cl.: σαυτόν Bekk. 13 καλ αὐτά] ταῦτα Δ.

5. ούδεις εἰς ούδεν ούδενος...ούδέποτε. For this emphatic conglomeration of negatives, cp. *Phaedr.* 236 E, *Soph.* 162 E, *Polit.* 187 B, *Phaed.* 78 D, *Laws* 951 C etc. Badh.², by transposition, reads ούδεις ἀν ἡμῶν εἰς ού. κτλ.

8. δεύτερος...πλοῦς, "the next best course"—a proverbial expression: cp. δεύτερος sc. πλοῦς 50 c infra, and Phaed. 99 D. Polit. 300 B. Probably καλά πάντα τῷ σώφρονι was also a proverb; cp. Euthyd. 293 C: τὸ γὰρ λεγόμενον, καλὰ δὴ πάντα

9. λανθάνειν αὐτόν αὐτόν vulg., St., Poste, Wb.; αὐτόν om. Bodl., Vat., Ven. II; αὐτόν om. Herm. "quum Plato alibi solum ἐλαθεν ἐαυτόν usurpet, Protag. c. 11, Gorg. c. 26 etc."

10. την συνουσίαν... ἐπέδωκας... καὶ σεαυτόν. A kind of zeugma: the force of the prep. in the verb is to imply spontaneity. Presently, 19 Ε, we have the simple verb ἔδωκας... σαυτόν. Cp. Ευτηγόλο. 3 D δοκεῖς σπάνιον σεαυτόν παρέχειν: Ευτηγά. 305 A: Soph. Philoct. 84 δός μοι σεαυτόν. Badh. 2 brackets καὶ σεαυτόν.

12. Φιλήβου...τοιαῦτά ἐστι sc. τῶν ἀνθρωπίνων κτημάτων ἄριστον ἐστίν.

15, 16. αναμωνήσκομεν ... μνήμη: Paley calls attention to this piece of word-play.

17. τό προσρηθ....ἀγαθόν, 'you assert, as I suppose, that the good which is to be correctly denominated as "better at any

^{4.} κατά παντός ένός και όμοίου και ταὐτοῦ δράν και τοῦ έναντίου, "in regard to anything (everything) that is One and Similar and Identical, and to its opposite (i.e. the Many, Dissimilar, Other)." τοῦτο ὁρῶν means to enumerate and describe the είδη.

τί...τα νῦν; ἐγώ στι φράσω. So Stallb. and Badh., with a note of interrogation after νῦν in place of the usual comma (see Stallb.'s n. on Gorg. 487 B, Charm. 172 B). It makes the sentences shorter and sharper—of a piece with which tone of Prot. is his use of the term φράσω, more grave and emphatic than a more usual word would have been.

όρθως άμεινον ήδονης γε αγαθον είναι νουν, επιστήμην, σύνεσιν, τέχνην καὶ πάντα αὖ τὰ τούτων ξυγγενη, ἃ κτᾶσθαι δείν, άλλ' ούχὶ ἐκείνα. τούτων δὴ μετ' άμφισβητήσεως έκατέρων λεχθέντων ήμεις σοι μετά παιδιάς ήπειλήσαμεν, 5 ως οὐκ ἀφήσομεν | οἶκαδέ σε, πρὶν ᾶν τούτων τῶν λόγων Ε πέρας ίκανον γένηται τι διορισθέντων. σύ δε συνεχώρησας καὶ έδωκας εἰς ταῦθ' ἡμῖν σαυτόν, ἡμεῖς δὲ δὴ λέγομεν, καθάπερ οἱ παίδες, ὅτι τῶν ὀρθῶς δοθέντων ἀφαίρεσις οὐκ έστι παθσαι δή τὸν τρόπον ήμεν ἀπαντών τοθτον ἐπὶ τὰ 10 νῦν λεγόμενα.

 $\Sigma\Omega$. Tiva $\lambda \epsilon \gamma \epsilon \iota \varsigma$:

ΠΡΩ. Εἰς ἀπορίαν ἐμβάλλων καὶ ἀνερωτῶν | ὧν μὴ 20 δυναίμεθ αν ίκανην απόκρισιν έν τώ παρόντι διδόναι σοι. μὴ γὰρ οἰώμεθα τέλος ἡμιν είναι τῶν νῦν τὴν πάντων 15 ήμων ἀπορίαν, ἀλλ' εἰ δρᾶν τοῦθ' ἡμεῖς ἀδυνατοῦμεν, σοὶ δραστέον υπέσχου γάρ. βουλεύου δή προς ταθτα αυτός, πότερον ήδονης είδη σοι καὶ ἐπιστήμης διαιρετέον ή καὶ έατέον, εί πη καθ' έτερον τινα τρόπον οδός τ' εδ καλ βούλει δηλώσαί πως άλλως τὰ νῦν ἀμφισβητούμενα παρ' ἡμῖν.

2 πάντ' Γ. å add. Σ. 3 δείν ΔΠ et corr. ΓΣ: D. 1 γε om, Λ. άμφισβητήσεως Cl. Δ cum pr. II et corr. Λ: άμφισβηούκ Γ. τεων *S. 4 σοι οπ. Λ. Ε. 6 δη Cl. Δ et pr. Π. τήσεων *S. παιδείας II et pr. Cl.

9 ἡμῶν pr. Δ. άπάντων ΑΒCFw: άπόντων Γ. τούτων ΓΛΒCΓω. 11 τίνα λέγεις om. pr. Ξ.

20 A. 13 δυνάμεθ' ΕF. 16 ταῦτ' Γ. ikarûs w. 15 $d\lambda\lambda'$ ϵl] $d\lambda\lambda\eta$ Cl.

rate than pleasure" is reason' etc. Prot. is citing from Socr.'s own expression ($\tau \hat{\eta}$: ηδονής γ' άμεινω και λώω γίγνεσθαι) 11 B supra. Here as there Badh. 2 scents a gloss, and brackets αμεινον ήδον ης γε.

4. μετά παιδιάς (opposed to μετ άμφισβ.) ήπειλήσαμεν. This playful threat, as Stallb. remarks, is nowhere to be found in the preceding pages of the text: hence we must suppose it to have occurred at an earlier period of the discussion, before Prot. supplanted Phileb. For its 'playful' style we may cp. 16 A supra.

6. wépas ikavóv. This non-technical use of these significant terms by Prot. seems premeditated. Cp. περαίνειν 11 C,

8. τών όρθώς δοθέντων κτλ. Cp. Gorg. 499 B: καν παίζων τίς σοι ἐνδῷ ὁτιοῦν, τούτου ασμενώς έχεις, ώσπερ τα μειράκια. In καθάπερ παίδες there may be an allusion to Socrates' ω παίδες in 16 B.

12. είς απορίαν έμβάλλων. partic. is parallel to dravrwv, depending on παῦσαι—while the whole clause is definitive of the tpomor.

15. δράν τοῦτο, i.e. Ικανήν απόκρισιν διδόναι. δράν may repeat any preceding verb even if intransitive: cp. 18 A, 62 A infra, Soph. 233 C, 253 A, Polit. 268 C. 18. καθ ἔτερόν τινα τρόπον ... πως

άλλως. Observe the tautologous repetition "in quo gratam quandam sermonis negligentiam agnoscimus" (Stallb.). It is a mark of Plato's later style, and is not without point here, as emphasizing the change of method in attacking the problem which is to follow. Badh., however, promptly pounces on $\kappa \alpha \theta$ trepor and evicts it.

ΣΩ. Δεινον μεν τοίνυν έτι προσδοκάν | οὐδεν δεῖ τον Β εμέ, ἐπειδη τοῦθ οὖτως εἶπες· το γὰρ εἰ βούλει ἡηθεν λύει πάντα φόβον ἐκάστων πέρι. προς δε αὖ τούτοις μνήμην τινὰ δοκεῖ τίς μοι δεδωκέναι θεῶν ἡμῖν.

ΠΡΩ. Πῶς δὴ καὶ τίνων ;

Χ. ΣΩ. Λόγων ποτέ τινων πάλαι ἀκούσας ὅναρ ἡ καὶ ἐγρηγορὰς νῦν ἐννοῶ περί τε ἡδονῆς καὶ φρονήσεως, ὡς οὐδέτερον αὐτοῦν ἐστὶ τἀγαθόν, ἀλλὶ ἄλλο τι τρίτον, ἔτερον μὲν τούτων, ἄμεινον δὲ ἀμφοῦν. καίτοι τοῦτό γε ἄν ἐναρ-10 γῶς | ἡμῖν φανῆ νῦν, ἀπήλλακται μὲν ἡδονὴ τοῦ νικᾶν· C τὸ γὰρ ἀγαθὸν οὐκ ἄν ἔτι ταὐτὸν αὐτῆ γίγνοιτο. ἡ πῶς;

ΠΡΩ. Οὖτως.

ΣΩ. Τῶν δέ γε εἰς τὴν διαίρεσιν εἰδῶν ἡδονῆς οὐδὲν

B. $_{\rm I}$ τον om. EF, τον Cl. $_{\rm I}$ δ $^{\prime}$ w. aδ τούτοιs] aδ τοῖς Cl., αὐτοῖς ΔΙΙ, τούτοις Γ. 4 δοκεῖ τινα Γ. 6 λόγω pr. EF. 8 τάγαθὸν Cl. ΔΙΙ: άγαθὸν $^{\prime}$ S. άλλὰ Cl. 9 καὶ τοιοῦτό γε Cl.: καὶ τοι οὕτω γε marg. Cl. Δ: ουτω τε II.

C. 11 γίγνοιτο Cl. ΔΠ et corr. Σ, γίγνεται ΓΛΞΒCΕFw: γίγνηται *S.

r. τον έμέ. Bernhardy wished to excise τόν, Schütz to read το κατ έμέ: but Stallb. rightly transl. "Ille ego, cui antea minati estis ueniam discedendi negatum iri, iam nihil habeo quod metuam." Similarly Badh. "me, the threatened one—poor me." Paley has "my illustrious self." Other instances of the art. prefixed to the person. pron. occur in Theaet. 166 A, Soph. 239 B, Phaedr. 258 A, Plat. Epp. 7, 14 D supra and 59 B infra (where however the force of the art. is somewhat different).

2. το γαρ εί βούλει ἡηθέν, "the utterance of that phrase 'if you please.'" As Badh. notices, this is a remark of quite general bearing, not "exsoluit me" as Stallb. renders. The position of the partic. endows it with a predicative force: cp. 14 D supra: ἐν γαρ δὴ τὰ πολλὰ είναι... θαυμαστὸν λεχθέν. Similarly, Thuc. VII. 23: αὶ πρὸ τοῦ στόματος νῆες ναυμαχοῦσαι.

3. $\pi\rho \delta s \delta a \tilde{v}$ roverous. The reading of Bodl. and Turr. $a\tilde{v}$ $\tau o \tilde{v}$ is prob. wrong—only explicable by supposing a poetic reminiscence; while that of Vat. and Ven. II, $\pi\rho \delta s \delta \tilde{e}$ $a \tilde{v} \tau o \tilde{v} s$, though adopted by Herm. (who takes $a \tilde{v} \tau o \tilde{v} s$ closely with $\hbar \mu \hat{u} v$, not with $\pi\rho \delta s$), is hardly probable. We have a recurrence here of the notion of $\theta \delta \tilde{v} s$ $\delta \delta \sigma s$ (16 C), true notions being regarded as divine inspirations. Mention of the divine

agency serves to draw attention to the importance of the doctrine to follow—treated as a revelation.

S. is here saying that he had not only lost fear but also gained new light—two conditions for proceeding with the argument.

In what follows (20 B—22 E) the primary ethical question is disposed of: see *Introd.* I.

6. δυαρ ή και έγρηγορώς. Cp. Laws 800 A: καθ΄ δυνον δὲ οἰόν πού τις ή και διπαρ έγρηγορώς ώνείρωξε μαντευόμενος αὐτό. Also Rep. 533 C, 563 D, Theaet. 201 D, Polit. 278 E. δυαρ is opposed to έναργῶς below. Compare n. on μαντεία, 44 C, 67 E.

below. Compare n. on μαντεία, 44 C, 67 E.

8. οὐδέτερον...τάγαθόν, ἀλλ' ἄλλο τι τρίτον κτλ. This really resumes 11 E ff. where a hint had been let drop to the same effect, viz. that a third claimant might oust both φρόνησες and ήδονή from the first position as τάγαθόν.

9. καίτοι τοῦτό γε ἀν: so Wb. and Badh. καίτοι οῦτω γε Bodl. mg., Herm.; καίτοι τοῦτο ἐαν, vulg., St.; καὶ τοιοῦτο γε, Bodl., Turr., Poste. Perhaps καίτοι τοιοῦτό γε ἄν.

13. τῶν δέ γε εἰς τὴν διαίρ. τῶν is gen. of τά but equivalent in sense to τῶν λόγων. Badh.² expunges εἰς τὴν διαιρ. as intolerably harsh.

10

ἔτι προσδεησόμεθα κατ' ἐμὴν δόξαν. προϊὸν δ' ἔτι σαφέστερον δείξει.

ΠΡΩ. Κάλλιστα εἰπών οὖτω καὶ διαπέραινε.

 $\Sigma \Omega$. Σμίκρ' ἄττα τοίνυν ἔμπροσθεν ἔτι διομολογησώ- 5 μεθα.

ΠΡΩ. Τὰ ποῖα;

ΣΩ. Τὴν τἀγαθοῦ μοῖραν πότερον ἀνάγκη τέλεον ἢ | μὴ \mathbf{D} τέλεον εἶναι ;

ΠΡΩ. Πάντων δή που τελεώτατον, ὦ Σώκρατες.

 $\Sigma \Omega$. Τί δέ; ἰκανὸν τἀγαθόν;

ΠΡΩ. Πῶς γὰρ οὖ ; καὶ πάντων γε εἰς τοῦτο διαφέρειν τῶν ὄντων.

ΣΩ. Τόδε γε μήν, ως οἶμαι, περὶ αὐτοῦ ἀναγκαιότατον εἶναι λέγειν, ως πᾶν τὸ γιγνωσκον αὐτὸ θηρεύει καὶ ἐφίεται 15 βουλόμενον έλεῖν καὶ περὶ αὐτὸ κτήσασθαι, καὶ τῶν ἄλλων οὐδὲν φροντίζει πλὴν τῶν ἀποτελουμένων ἄμα ἀγαθοῖς.

ι προσδεηθησόμεθα Λ. προϊὸν Cl. ΓΔΠΣΒC: προϊὼν *S. δέ τι w. δ λόγος (vulgo post προϊὼν δ' add.) om. Bekk. cum Cl. ΓΔΛΠΣΒCΕΓw.

3 κάλλιστ' Cl. Γ. διαπεραίνω Γ. 4 μικρ' Cl. διομολογησόμεθα F. D. 10 τί δέ;] τί δαί; Γ Δ et Cl.² (qui sic passim). 11 : καί Ξ . διαφέρειν omnes (-φέρει Steph., Bekk.). 13 τόδε] haec non alteri dat Ξ . 15 έλθεῦν Λ et γρ w. περί] πειρᾶ Ε. αὐτὸ Cl.

1. προσδεησ., 'no further need,' i.e. in addition to the immediate argument. Observe, however, that in spite of this a discussion of pleasure is included in this dialogue.

1, 2. προϊόν δλ...δείξει. The regular formula is αὐτὸ δείξει. Cp. Theaet. 200 B, Cratyl. 402 C. But δείξει and δηλώσει are used also without αὐτό in the same sense. Cp. Ar. Ran. 1261: πάνυ γε μέλη θαυμαστά δείξει δη τάχα: Rep. 497 C τότε δηλώσει: Hdt. 1x. 68; Arist. Pol. IV. 11; Xen. Mem. 1. 2. 32; id. Cyrop. VII. 1. 30. Hence the neut. partic. may stand, as in agreement with the general subject thus supplied. Steph. with some inferior MSS gives προϊών δ' έτι ὁ λόγος σ. δ., an obvious gloss. Badh.'s suggestion προϊώντι δέ is very attractive: cp. Polit. 287 B: προϊούσιν ούχ ήττον έσται καταφανές. Cp. also Polit. 264 B: καὶ τοῦτο...διαπεραινόμενος ὁ λόγος αὐτὸς σοι κάλλιον μηνύσει.

3. Stamépaire. Notice the recurrence of these verbal forms of mépas: cp. 19 E, n.

7. την τάγαθοῦ μοῖραν...τίλεον. Το attain the position of τάγαθόν, an object

must combine the three characteristics now to be mentioned.

ή τάγαθοῦ μοῖρα recurs 60 B infra: cp. Phaedr. 255 B: μοῖραν φιλίας οὐδεμίαν παρέχονται. μοῖρα seems to combine the ideas of (allotment by) destiny, and dignity.

 $\hat{\eta}$ $\mu \hat{\eta}$ $\tau \epsilon \lambda \epsilon o \nu$ is bracketed by Badh.², as is also $\tau \hat{\alpha} \gamma \alpha \theta \delta \nu$ just below.

For the sense, see further in *Introd*. V;

and for the terminology, Append. G.

13. τόδε γε μήν...είναι. The infinitive, because dependent on οίμαι, in spite of its parenthetic position: cp. Phaedr.

272 D, with Stallb.'s n.

15. **δλείν**, as Poste remarks, implies alpeτόν. βουλόμενον is condemned by Badh.²

καὶ περὶ αὐτὸ κτήσασθαι, as if κτήσ. αὐτὸ ἀστε περὶ ἐαυτὸ ἔχειν—περὶ αὐτὸ being proleptic: cp. Dem. Ol. 1. p. 23: τούτους ἀσπάζεται καὶ περὶ ἐαυτὸν ἔχει. As Cl. gives αὐτὸ, perhaps we should read περὶ αὐτὸ αὐτὸ κτ.

should read περὶ αὐτὸ αὐτὸ κτ.
For 'Good' as a κτῆμα, cp. 66 A with Append. B.

16. πλην των αποτελουμένων αμα

ΠΡΩ. Οὐκ ἔστι τούτοις ἀντειπεῖν.

ΣΩ. Σκοπώμεν | δη καὶ κρίνωμεν τόν τε ήδονης καὶ τὸν \mathbf{E} φρονήσεως βίον ἰδόντες χωρίς.

 $\Pi P \Omega$. $\Pi \hat{\omega}_{S} \epsilon \hat{l} \pi \epsilon_{S}$;

5 ΣΩ. Μήτε εν τῷ τῆς ἡδονῆς ενέστω φρόνησις μήτε εν τῷ τῆς φρονήσεως ἡδονή. δεῖ γάρ, εἴπερ πότερον αὐτῶν εστὶ τἀγαθόν, μηδεν μηδενὸς ἔτι προσδεῖσθαι· δεόμενον δ' ἄν φανῆ πότερον, οὐκ ἔστι που τοῦτ' ἔτι | τὸ ὄντως ἡμῖν 21 ἀγαθόν.

10 ΠΡΩ. Πῶς γὰρ ἄν ;

ΣΩ. Οὐκοῦν ἐν σοὶ πειρώμεθα βασανίζοντες ταῦτα; ΠΡΩ. Πάνυ μὲν οὖν.

ΣΩ. 'Αποκρίνου δή.

ΠΡΩ. Λέγε.

15 ΣΩ. Δέξαιο ἄν, Πρώταρχε, σὺ ζῆν τὸν βίον ἄπαντα ήδομενος ήδονὰς τὰς μεγίστας;

ΠΡΩ. Τίδ' οῦ:

 $\Sigma \Omega$. Αρ' οὖν ἔτι τινὸς ἄν σοι προσδεῖν ήγοῖο, εἰ τοῦτ' ἔχεις παντελώς ;

20 ΠΡΩ. Οὐδαμῶς.

ΣΩ. "Όρα δή, τοῦ φρονεῖν καὶ τοῦ νοεῖν καὶ λογί-

I ws ouk F.

E. 2 κρίνομεν Ξ et pr. F. 5 τ $\hat{\psi}$ om. pr. Δ . 5, 6 ηδον $\hat{\eta}$ 5... ηδονή] φρονήσεως ηδονή μήτ' έν τ $\hat{\psi}$ τ $\hat{\eta}$ 5 ηδον $\hat{\eta}$ 5 ενέστω φρόνησεις Γ . μήτ' Γ 1. τ 2. τ 3. 6 πότερον τ 5. 4 μηδέν τ 6. τ 7 έστὶ τάγαθὸν τ 6. τ 1. 4 μηδέν τ 7 έτ τ 1. 4 μηδέν τ 8. τ 1. 4 μηδέν τ 8. τ 1. 4 μηδέν τ 9. τ 1. 4 φάναι τ 2. τ 3. 7 έστὶ τάγαθὸν τ 5. τ 1. 4 et pr. τ 1. 8 âν] άν τ 1. τ 1. τ 3. τ 4 πότερον τ 5. τ 5. τ 6 πότερον τ 7. τ 6 κατήσερον τ 7. τ 7 έστὶ τάγαθὸν τ 7. τ 8 αν τ 9 αν τ 1. τ 9 αν αν τ 1. τ 9 αν αν τ 1. τ 1. τ 1. τ 1. τ 2 κατήσερον τ 3. τ 1. τ 1. τ 1. τ 1. τ 2 κατήσερον τ 3. τ 3. τ 4 κατήσερον τ 5. τ 4 κατήσερον τ 5. τ 5 κατήσερον τ 6. τ 6 κατήσερον τ 7 έστὶ τάγαθὸν τ 8.

δπότερον *S.

21 Α. 8 ἡμῦν] μὴ ἦν Λ.

15 δέξαι Cl. Cw et pr. Γ : δέξαιο *S.

σὸ ὧ πρώταρχε rc. Σ, πρώταρχε συ Cl. Δ et pr. Π , σοι Π ρώταρχε Λ ΞΒСΕ Γ w cum pr. Γ et

corr. II. 19 $\xi \chi \epsilon_{is}$ F, $\xi \chi \epsilon_{is}$ Cl. $\Gamma \Lambda \Xi \Pi B C E w$ et rc. Δ , $\xi \chi \epsilon_{i}$ pr. Δ . 21 $\tau o \hat{v}$ $v o \epsilon \hat{w}$ Cl. $\Delta \Pi$ ($\tau o \hat{v}$ om. Bekk. *S).

dyaθοis, "save such things as involve goods in the process of their development." But as the argument regards the τελεύτης of τάγαθόν I rather doubt the correctness of the text: possibly we should read ἄμα ἀγαθόν, the nomin. being corrupted to the dat. through proximity to ἄμα taken as prep. Badh. cancels πλήν.

prep. Badh. 2 cancels πλήν.
3. ἰδόντες χωρίς, regarding each of the two separately, each purely on its own

nerits.

6. πότερον, "either of the two" (ὁποτερονοῦν, alterutrum): so 22 D infra, Theaet. 145 A, Rep. 499 C, etc.

11. ἐν στοὶ πειρώμεθα. Cp. 17 A supra.
15. Πρώταρχε: for the omission of ω, see n. on 11 A supra.

18. dp...dv...tyoto...et...txess. For junction of indic. and opt. cp. Apol. 25 B, Soph. O. C. 969: see Goodwin G. M. T. § 503 (a).

21. καl τοῦ νοεῖν καl λογίζεσθα. For omission of art., cp. Soph. 251 A, Protag. 357 A. Badh. brackets τὰ δέοντα.

^{7.} μηδέν...προσδείσθαι, equivalent to τ έλεον τ ε και ίκανον είναι.

ζεσθαι τὰ δέοντα, καὶ ὄσα τούτων | ἀδελφά, μῶν μη Β δέοι ἄν τι;

ΠΡΩ. Καὶ τί; πάντα γὰρ ἔχοιμ' ἄν που τὸ χαίρειν ἔχων.

ΣΩ. Οὐκοῦν οὕτω ζῶν ἀεὶ μὲν διὰ βίου ταις μεγίσταις ήδοναις χαίροις ἀν;

ΠΡΩ. Τίδ' ού;

ΣΩ. Νοῦν δέ γε καὶ μνήμην καὶ ἐπιστήμην καὶ δόξαν μὴ κεκτημένος ἀληθῆ, πρῶτον μὲν τοῦτο αὐτό, εἰ χαίρεις το ἢ μὴ χαίρεις, ἀνάγκη δή πού σε ἀγνοεῖν, κενόν γε ὄντα πάσης φρονήσεως;

ΠΡΩ. 'Ανάγκη.

ΣΩ. Καὶ μὴν ώσαύτως μνήμην | μὴ κεκτημένον ἀνάγκη C δτ΄ που μηδ' ότι ποτὲ έχαιρες μεμνησθαι, της τ' έν τῷ 15 παραχρημα ήδονης προσπιπτούσης μηδ' ήντινοῦν μνήμην ὑπομένειν· δόξαν δ' αὖ μὴ κεκτημένον ἀληθη μὴ δοξάζειν χαίρειν χαίροντα, λογισμοῦ δὲ στερόμενον μηδ' εἰς τὸν

B. 1 μη ὁρᾶν Στυ: μηδὲ ὁρᾶν *S Bekk. ἐρᾶν cort. Σ. 3 ἔχοιμεν Π. ἔχων (om.:) Cl. 5 οδτω] ἔτι Γ. μὲν del ΞΕ. 8 νῦν Λ. 9 μη om. Σ. ἀληθη] haec Socrati continuavi cum ΛΞΣΒCΕΕνυ. τοῦτ' Γ. εί] εί η Cl. ΔΠ: om. ΛΒCΕΕνυ. 10 σε om. w. τε Λ.

C. 14 $τ\hat{\psi}$ om. ΛΕF et pr. Ξ. 15 $\mu\eta\delta$ ἢντινα οδν $\mu\nu$ ήμην Δ , $\mu\eta\delta$ ἡντινοδν $\mu\nu$ ήμην μ η δὲ Π, μ ηδ ἢντιν οδν $\mu\nu$ ήμην μ ὶν μηδ ἢντινοῦν Ε. 16 δ' om. ν . 17 χαίρειν

Cl., $\mu\eta\delta\dot{\epsilon}$ calpeir Δ . λ δ γ $\iota\sigma$ $\mu\dot{\phi}$ $\dot{\phi}$ $\dot{\phi$

I. μῶν μὴ δέοι ἄν τι; I follow Klitsch, Badh., Poste, Herm., Wb. in thus correcting μῶν μηδὲ ὀρῶν τι, which is the Mss.' reading. Stallb. proposed μῶν μηδ' ὁναρ ὀρᾶν τι, with Winckelm. and Lehrs: for the proverbial οὐδὲ ὅναρ cp. 36 Ε, 65 Ε infra, Theaet. 173 D, etc. Paley prefers μηδὲ ὁναρ, which leaves τι unaccounted for, while to read ὅναρ τι would be contrary to usage. μηδὲ τὸ παράπαν has also been proposed. But the reading adopted is as certain as an emendation can be: it was first made by Klitsch in 1841, and independently by Badh. in 1855.

5, 6. ταίς μεγ. ήδοναίς is bracketed

by Badh.²
8. νοῦν δέ γε καὶ μνήμην. We might suspect that μνήμην should be here omitted, as this clause deals only with knowledge of the present, whereas in the next clause that of the past is first mentioned. But πρῶτον...φρονήσεων explains

νοῦν only, while μνήμην, δόξαν dλ. and ἐπιστήμην are explained in the next clause; so that φρόνησις seems equated to νοῦς, λογισμός to ἐπιστήμη. Badh.² expunges κ. μν. κ. ἐπ. κ. δόξαν and ἀληθη.
9. κεκτημένος ... σε. We should ex-

9. κεκτημένος... σε. We should expect αγνοήσει or the like after the nomin., in place of which a new acc. and infin. constr. is introduced, with ανάγκη, for emphasis. Badh. 2 gives κεκτημένον.

14. δή πού σε μήθ' ὅτι Badh.², and Stallb. also gives μήθ' ὅτι.

15. μνήμην...δόξαν...dληθή...λογισμοῦ. These three intellectual faculties, in addition to the φρώνησιε already mentioned as dealing with present condition, are meant to include all possible forms and qualities of mental power and to correspond to the four (νοῦς, μνήμη, ἐπιστήμη, δόξα ἀληθής) first enumerated (see n. on νοῦν above).

16. ἀληθη is obelized by Badh.², as a false addition.

έπειτα χρόνον ώς χαιρήσεις δυνατόν είναι λογίζεσθαι, ζην δε οὐκ ἀνθρώπου βίον, ἀλλά τινος πλεύμονος ἡ τῶν ὅσα θαλάττια μετ' όστρείνων ἔμψυχά ἐστι σωμάτων. ἔστι ταθτα, ή παρά ταθτα έχομεν άλλως πως διανοηθήναι;

ΠΡΩ. Καὶ πῶς; ΣΩ. ᾿Αρ᾽ οὖν αἱρετὸς ἡμῶν βίος ὁ τοιοῦτος;

ΠΡΩ. Εἰς ἀφασίαν παντάπασί με, ὧ Σώκρατες, οὖτος ο λόγος εμβέβληκε τὰ νῦν.

ΣΩ. Μήπω τοίνυν μαλθακιζώμεθα, τὸν δὲ τοῦ νοῦ μετα-

10 λαβόντες αδ βίον ίδωμεν.

ΧΙ. ΠΡΩ. Ποΐον δή λέγεις;

ΣΩ. Εἴ τις δέξαιτ' αν αν ζην ήμων φρόνησιν μεν καὶ νοῦν καὶ ἐπιστήμην καὶ μνήμην πᾶσαν πάντων κεκτη-Ε μένος, ήδονης δε μετέχων μήτε μέγα μήτε σμικρόν, μηδ 15 $a\vec{v}$ λύπης, aλλa το παράπαν aπαθης πάντων $<\hat{\omega}\nu>\tau\hat{\omega}\nu$ τοιούτων.

ΠΡΩ. Οὐδέτερος ὁ βίος, ὦ Σώκρατες, ἔμοιγε τούτων

αίρετός, οὐδ' άλλω μή ποτε, ώς εγώμαι, φανή.

ΣΩ. Τί δ' ὁ ξυναμφότερος, | ὧ Πρώταρχε, ἐξ ἀμφοῖν 22 20 συμμιχθείς κοινός γενόμενος;

ι μετέπειτα Γ. 2 πνεύμονος Σ et corr. ΓΔ. 3 όστρείνων Cl. ΓΔΞΠΕΓ et pr. B: δστρείων *S.

D. 4 $\tau a \hat{v} \tau'$ bis Γ . om. pr. EF. \dot{o} ? έχόμενα Cl. ΔΠ. πως om. Cl. ΔΠ. 7, 8 εls...νῦν 9 voû] vûv Cl. ό λόγος οῦτος Σ. μεταβάλλοντες Γ. 11 ποίον Cl. Δ et pr. Π: τον ποίον *S.

Ε. 14 δὲ μὴ μετέχων ω. ντων Γ. 18 ὡs om. Λ. 15 λύπη pr. Δ. 19 τί δ'] τόδ' Cl. τὸ πῶν ἀπαθὴς καὶ τὸ παράπαν πάντων Γ.

1. ώς χαιρήσεις. Stallb. cites Moeris, p. 403: χαιρήσεις Αττικώς, χαιρήση Έλληνικώς.

2. πλεύμονος, "the sea-lung," pulmo -a shell-fish proverbial for insensibility or dulness. So Hesych.: λέγονται πλεύμονες και θαλάττια είδη ζώων άναισθητα. Cp. Ar. Hist. An. 5, 15, 21. Plaut. Epid. 5, 1. 21: pulmon' es, qui perhibetur. Moeris, p. 309, mentions πλεύμων as 'Attic,' πνεύμων as 'Hellenic.' 'Jelly-fish' or 'stock-fish' are the

terms most appropriate in English idiom. θαλάττια is condemned by Badh.2

4. έχομεν άλλως πως. So most Mss. and edd. wws om. Bodl., Vat., Ven. II, Herm. ("καὶ πῶs ad simplex ἄλλωs respicere videtur").

9, 10. µeraλaβόνres. The force of the prep. is to express *change* of grasp; "uicissim...sumamus," Stallb. One MS. has -βάλλοντες, whence μεταβαλόντες has been proposed—needlessly: cp. Prot. 355 C, 356 D, Xen. Eq. 10. 6; and 51 A infra, 16 D supra.

15. πάντων < ών > τών τ. Ι adopt the addition of the partic. as recommended

by Badh.²: cp. 16 C supra. 19. Εξ άμφοιν συμμιχθείς κοινός γεν., i.e. δια το συμμιχθήναι, 'facta mixtione': this causal use of the partic. is common in Plato: cp. Rep. 506 B, etc.

ΠΡΩ. 'Ηδονης λέγεις καὶ νοῦ καὶ φρονήσεως;

ΣΩ. Οὐτω καὶ τὸν τοιοῦτον λέγω ἔγωγε.

ΠΡΩ. Πας δή που τοῦτόν γε αἰρήσεται πρότερον ή ἐκείνων ὁποτερονοῦν, καὶ πρὸς τούτοις γε, οὐχ ὁ μέν, ὁ δ' οὔ. ΣΩ. Μανθάνομεν οὖν ὅτι νῦν ἡμῖν ἐστὶ τὸ ξυμβαῖνον

έν τοις παρούσι λόγοις;

ΠΡΩ. Πάνυ μέν οὖν, ὅτι γε τρεῖς μὲν βίοι προὐτέθησαν, τοῖν | δυοῖν δ' οὐδέτερος ἰκανὸς οὐδὲ αἰρετὸς οὖτ' Β ἀνθρώπων οὖτε ζώων οὐδενί.

ΣΩ. Μῶν οὖν οὐκ ἦδη τούτων γε πέρι δηλον ώς οὐδέτερος αὐτῶν εἶχε τὰγαθόν; ἢν γὰρ αν ἱκανὸς καὶ τέλεος καὶ πασι και φυτοις και ζώοις αίρετός, οίσπερ δυνατον ήν

τῶν τοιούτων Cl. ΔΠ. 22 A. 2 καί] κατά F. έγωγε om. Cl. ΔΙΙ. τὸ πρότερον Γ. 4 έκείνων Cl. ΔΛΠ: κείνων *S. 3 ταυτόν Λ. Cl. ΔΙΙ. 5 δτι] έτι Cl. Π. 7 γε om. Cl. ΔΠ. ούτ'] ούτε Cl. B. 8 οὐδέτεροι Cl. 11 αὐτῶν Cl. ΔΛΠ: αὐτοῖν *S.

år om. F. ίκανῶς Δ.

1. και φρονήσεως are bracketed by Badh.3

2. και τον τοιούτον λέγω έγωγε, most MSS. and edd.; και τῶν τοιούτων λέγω of Bodl., Vat., Ven. II is accepted by Herm., who inaptly comments "aptius est Socratem cum mistione simul etiam partes illius respicere."

4. και πρός τούτοις γε. "his uerbis notio atque uis praecedentis πâs confirmatur et augetur," Stallb. So Paley: "and not only any one, but every one." Schleiermacher renders: "Diese wird wohl jeder eher als irgend eine von jenen wählen, und zu jenen dazu; nicht etwa einer, und ein anderer wieder nicht," so that *pôs roóros ye is "in addition to the unmixed lives"; and this explanation is adopted by both Poste and Jowett. But to this Badham objects that exclusive not τούτοις were the right word, "and besides, how can a man choose both contraries, the unmixed and the mixed to-gether?" Hence (in ed. 1) he would supply \(\psi\)\(\pi\)\(\overline{\psi}\) after \(\pi\)\(\overline{\psi}\) (if \(\pi\)\(\overline{\psi}\) \(\psi\)\(\overline{\psi}\) is Greek), and render πρὸς τούτοις 'in addition to these (persons) here.'
O. Apelt (Neue Jahrb. '93, p. 283)

suggests that $\pi \rho \delta s$ c. dat. here is used as in the formula πρός τινι είναι "bei etwas sein, es ganz womit halten," Phaedo 84 C, Phaedr. 249 C D; so rendering "und damit hält es jedermann": but this would seem to involve the change of rootous to

the sing., as well as the insertion of a verb. As the words stand, I think we must agree with Badh.1 to take them of 'the present audience': but I suspect a corruption. Badh. proposes προσθήσεται τούτοις γ', 'and one and all will bear me out in saying so.' I should prefer, on the lines of Apelt, πρὸς τούτω γε < νήσεται> or έσται. Klitsch suggested transposing the phrase to a place after µŵν οὖν (l. 10 below): but a still more suitable place might be found after μῶν οὖν σοι, 23 D

For oux & µév, & & ou cp. Aesch. Pers. 802, Hdt. I. 138, II. 37, Plat. Laws 923 B, Rep. 475 B.

11. ην γαρ αν, i.e. εί είχε ταγαθόν. 12. πασι φυτοῦς καὶ ζ. Sydenham wished to read π. τοῖς ζ.: but to Plato τὰ φυτά were 'animantia,' with a βlos of their own, cp. Tim. 77 A ff.: ωσθ' έτερον ζωρον είναι...α δη νῦν...δένδρα και φυτά και σπέρματα...παν γάρ ούν, ότιπερ αν μετάσχη τοῦ ζῆν, ζῷον μέν αν έν δίκη λέγοιτο ὀρθότατα...διὸ δὴ ζῆ μὲν ἔστι τε ούχ έτερον ζώου, μόνιμον δε και κατερριζώμενον πέπηγε διά τὸ τῆς ὑφ' ἐαυτοῦ κινήσεως έστερησθαι.

The plant has αίσθησις, yet it is not strictly correct to attribute alpeaus to it, nor to suppose it capable of 'sampling and rejecting the purely noëtic life. Badh.² thinks it "high time these *purd* were weeded out of the text," and so ούτως ἀεὶ διὰ βίου ζην εἰ δέ τις ἄλλα ήρειθ ήμων, παρὰ φύσιν αν την του άληθως αίρετου ελάμβανεν άκων έξ άγνοίας ή τινος ανάγκης οὐκ εὐδαίμονος.

ΠΡΩ. Εοικε γοῦν ταῦθ οὕτως έχειν.

ΣΩ. 'Ως μεν τοίνυν | τήν γε Φιλήβου θεον ου δει δια- c νοείσθαι ταὐτὸν καὶ τάγαθόν, ἱκανῶς εἰρῆσθαί μοι δοκεῖ.

ΦΙ. Οὐδὲ γὰρ ὁ σὸς νοῦς, ὧ Σώκρατες, ἔστι τάγαθόν,

άλλ' έξει που ταὐτὰ ἐγκλήματα.

ΣΩ. Τάχ' ἄν, ὦ Φίληβε, ὄ γ' ἐμός οὐ μέντοι τόν γε το άληθινον ἄμα καὶ θείον οξμαι νοῦν, άλλ' άλλως πως έχειν. τῶν μεν οὖν νικητηρίων πρὸς τὸν κοινὸν βίον οὖκ ἀμφισβητῶ πω ύπερ νου, των δε δη δευτερείων όραν και σκοπείν χρη πέρι τι δράσομεν. τάχα | γὰρ ἂν τοῦ κοινοῦ τούτου βίου D αἰτιώμεθ αν εκάτερος ὁ μεν τον νοῦν αἴτιον, ὁ δ' ήδονην

.2 άληθώς Cl. ΔΠ: άληθοῦς *S.

C. 5 την γετοίνυν Γ. ταῦτα τὰ *S. 9 τον 6 ἡρεῖσθαι Λ. υ ηρείσθαι Λ. Ο τόν γε άληθινόν οπ. Λ. D. 13 αν οπ. Ζ.

8 ταυτά Δ et pr. II: 7 ξσται F. 13 πέρι om. F.

brackets και φυτοις: but a too hasty husbandman is apt to pull up wheat for

2. dkwv, 'contrary to the true will' of the subject choosing, as well as contrary to the true nature (φύσω) of the object of choice. This recals the Socratic doctrine that vice is never at bottom voluntary, but always due to inner or outer unintentional warping. ἀνάγκη οὐκ εὐδαίμων, as Paley says, means άτη: an impulse which is not εὐδαίμων cannot

result in εὐδαμονία οτ τάγαθόν. 5. τήν γε Φ. θεόν. See 12 B ff. supra: ἀπ' αὐτής τής θεοῦ... Αφροδίτην... ήδονήν. The foregoing argument, as Poste reminds us, is alluded to by Aristotle, Eth. Nic. Χ. 2: τοιούτ φ δη λόγφ και Πλάτων άναιρεῖ ότι ούκ έστιν ήδονή τάγαθόν αιρετώτερον γάρ είναι τὸν ἡδύν βίον μετά φρονήσεως ή χωρίς, εί δὲ τὸ μικτὸν κρεῖττον, οὐκ είναι την ηδονην τάγαθόν οὐδενος γάρ προστεθέντος αυτό τάγαθον αίρετωτερον γίνεσθαι. This text also confirms the authenticity of our dialogue.

6. ταύτον και τάγαθόν: so MSS., but probably we should insert ον after ταὐτόν,

as Stallb., Paley and others suggest.
ikavės...δοκεί, i.e. we have adequately disposed of the original ethical problem: but there now emerges a second question, which is aetiological: see Introd. I. and V.

9. 8 y eus, sc. rous. Observe the opposition here established between the individual rovs and δ άληθινδς αμα καί θείος νοῦς. The latter is not immediately under discussion-not a claimant for the place of τάγαθόν—but is 'on a different footing' (άλλως πως έχευ). It will find further mention below, 28 A ff.

11. ούκ άμφισβ. πω. πω, 'not yet,' seems to imply that such a claim will be urged later on-though not on behalf of άνθρώπινος νους, whose case has already been given up: and as θείος νοῦς has not strictly any part in the kourds blos, it is possible that Badh.2 is right in regarding

πω as a dittographic error.

For αμφισβ. with gen. cp. Polit. 275 B. κοινός or μικτός βίος gains the νικητήρια, without further dispute for the present. The next question is, which of the two other claimants, which of the unmixed lives, comes 2nd and gains the δευτερεία? In other words, which of the two deserves rather to be regarded as the altror, the cause which makes the mixed life the Good? If we can discover that element or ingredient to which the Good life owes its goodness and desirability, then this 'cause' will serve as the standard by which to estimate the comparative merits of reason and pleasure. Thus the point under discussion is here changed; as Socrates εἶναι, καὶ οὖτω τὸ μὲν ἀγαθὸν τούτων ἀμφοτέρων οὐδέτερον ἀν εἴη, τάχα δ' ἀν αἴτιόν τις ὑπολάβοι πότερον αὐτῶν εἶναι. τούτου δὴ πέρι καὶ μᾶλλον ἔτι πρὸς Φίληβον διαμαχοίμην ἄν, ὡς ἐν τῷ μικτῷ τούτῳ βίῳ, ὅτι ποτ' ἔστι τοῦτο ὁ λαβὼν ὁ βίος 5 οὖτος γέγονεν αἰρετὸς ἄμα καὶ ἀγαθός, οὐχ ἡδονὴ ἀλλὰ νοῦς τούτῳ ξυγγενέστερον καὶ ὁμοιότερόν ἐστι, καὶ κατὰ τοῦτον | τὸν λόγον οὖτ' ἀν τῶν πρωτείων οὐδ' αὖ τῶν δευτερείων Ε ἡδονῆ μετὸν ἀληθῶς ἄν ποτε λέγοιτο · πορρωτέρω δέ ἐστι τῶν τριτείων, εἴ τι τῷ ἐμῷ νῷ δεῖ πιστεύειν ἡμᾶς τὰ νῦν.

10 ΠΡΩ. 'Αλλὰ μήν, ὧ Σώκρατες, ἔμοιγε δοκεῖ νῦν μὲν ἡδονή σοι πεπτωκέναι καθαπερεὶ πληγεῖσα ὑπὸ τῶν νῦν δὴ λόγων τῶν γὰρ νικητηρίων πέρι μαχομένη κεῖται. τὸν δὲ νοῦν, ώς | ἔοικε, λεκτέον ὡς ἔμφρόνως οὐκ ἀντεποιεῖτο τῶν νικη-23 τηρίων τὰ γὰρ αὐτὰ ἔπαθεν ἄν. τῶν δὲ δὴ δευτερείων 15 στερηθεῖσα ἡδονὴ παντάπασιν ἄν τινα καὶ ἀτιμίαν σχοίη πρὸς τῶν αὐτῆς ἔραστῶν οὐδὲ γὰρ ἔκείνοις ἔτ' ἄν ὁμοίως φαίνοιτο καλή.

ΣΩ. Τί οὖν; οὖκ ἄμεινον αὐτὴν ἐᾶν ἤδη καὶ μὴ τὴν ἀκριβεστάτην αὐτῆ προσφέροντα βάσανον καὶ ἐξελέγχοντα 20 λυπεῖν;

Ι τῷ S. οὐδετέρων Cl. Δ et pr. Π. 2 πότερον Cl. $\Delta \Delta$ ZΠΒCEHw: ὁπότερον *S. 4 τούτ ψ] τούτ ω Cl.

Ε. 7 οθτ αν Cl. ΔΠ: οθτ αδ *S. οθτ Στυ. αν ΔΠ. 8 μετών Ε. δ' Cl. 9 ύμας Γ. 10 μεν οm. Cl. ΔΠ. 11 καθάπερ ή Λ et pr. Γ. άπο Η. 12 γαρ] γάρ δη τυ. μαχουμένη ΓΛΟΕΓΗτυ.

28 A. 14 αὐτ' Cl. 16 αὐτης Cl.

now begins to maintain, not that νοῦς and its fellows are τάγαθόν, but that they are nearest akin to τὸ αἴτιον or that which makes ὁ κοινὸς βίος to be τάγαθόν.

Badh.² brackets both altror and elvas as superfluities.

7. οὖτ'...οὖδ' αὖ: οὐδ' αὖ for οὖτε lends more emphasis to the second alternative. Cp. 42 B infra, Laws 840 A, Rep. 426 B. So too οὖτε...οὐδέ γε is permissible, but never οὖτε...οὐδέ. With μετόν (used almost as a noun) sc. εἶναι; cp. Laws 900 E.

9. τῷ ἐμῷ νῷ. Alluding playfully to ὅ γ' ἐμὸς (νοῦς) of 22 C.

11. πεπτωκέναι καθ. πληγείσα. The met. is from 'the ring.' Cp. Protag. 339 Ε: ωσπερεί ὑπὸ ἀγαθοῦ πύκτου πληγείς ἐκκοτώθην. Ευτέγελ. 303 Α: ὤσπερ πληγείς ὑπὸ τοῦ λόγου ἐκείμην ἄφωνος. Bath.' suggests ὑποπεπτ., to get rid of the dat.

constr. In the competition for first prize, Pleasure has been 'knocked out of time' by the Mixed Life, while Reason 'lay low,' and showed its sense (φρόνησις acting ἐμφρόνως) by declining to enter the field as a rival for τὰ πρωτεΐα, since it would have fared no better than Pleasure, but merely come in for a 'knock-down' itself.

16. πρὸς τῶν αὐτῆς ἐραστῶν...καλή. Here ἡδονή is regarded not as θεός but rather as a mistress, beloved for her κάλλος: and in the word 'lovers' there is esp. reference to Φίληβος.

où de incluois, 'not even to her lovers': hence, à fortiori, not to the rest of mankind.

18. την ἀκριβεστάτην...βάσανον: 'the most exact and exacting test.'

In εξελέγχοντα Socrates quietly assumes the point at issue—the inferiority of Pleasure: it is a foregone conclusion,

C

ΠΡΩ. Οὐδὲν λέγεις, ὧ Σώκρατες.

ΣΩ. Αρ' ότι τὸ ἀδύνατον εἶπον, λυπεῖν ήδονήν;

ΠΡΩ. Οὐ μόνον γε, ἀλλ' ὅτι καὶ ἀγνοεῖς ὡς οὐδείς πώ σε ήμων μεθήσει, πρίν αν είς τέλος ἐπεξέλθης τούτων τω 5 λόγω.

ΣΩ. Βαβαὶ ἄρα, ὦ Πρώταρχε, συχνοῦ μὲν λόγου τοῦ λοιποῦ, σχεδὸν δὲ οὐδὲ ραδίου πάνυ τι νῦν. καὶ γὰρ δὴ φαίνεται δείν άλλης μηχανής έπι τὰ δευτερεία ὑπερ νοῦ πορευόμενον, οδον βέλη έχειν έτερα των έμπροσθεν λόγων 10 έστι δε ίσως ένια καὶ ταὐτά. οὐκοῦν χρή;

ΠΡΩ. Πῶς γὰρ οὖ;

ΣΩ. Την δέ γε άρχην αὐτοῦ διευλαβεῖσθαι πειρώμεθα τιθέμενοι.

ι οὐδὲν...ἡδονὴν om. pr. E.

8 deir...roi om. F. o rois CHw: om. AE. B. 3 πω Cl. 6 βαβαῖ Cl. corr. Σ: ράδιον *S. 9 τῶν om. pr. Ξ. : οὐκοῦν ΔΞΠ. ξμπροσθε Γ. 11 πω̂s...] haec 10 ໃσως δέ έστιν Δ. ταῦτα Cl. ΔΛΣCΕΓω. 12 την] ne haec quidem 🗷. εύλαβείσθαι Δ. non alteri dat Δ.

hence no need to prolong the discussion. All through S. is represented as being in haste to get away, the others as anxious to keep him.

2. το αδύνατον... λυπείν ήδονήν, 'a paradox, the paining of pleasure.' Had Prot. already seen the joke when he said οὐδὲν λέγεις? I think not; but S. is in a humorous bantering mood and points out his own joke.

3. ού μόνον γε, dλλ... Cp. Gorg. 490 B, Phaedo 107 B. τούτων goes with els $\tau \in \lambda os$, so that $\epsilon \pi \epsilon \xi \epsilon \lambda \theta \epsilon \hat{u} \hat{v}$ is used absol. as 65 B infra, Gorg. 492 D, Rep. 349 A

7. ούδὶ ἡαδίου. So Badh.¹ and Wb. after Ven. Z. Most Mss. and edd. give ἡάδιον, which Stallb. retains, supplying αύτό i.e. τὸ ἐπεξελθεῖν: but, as Badh. notes, the *µèv*...ôè seems almost decisive in favour of the gen. Badh. alters the order to ούδὲ πάνυ τι ἡαδίου. νῦν γὰρ δὴ

8. δείν άλλης μηχανής .. οίον βέλη Exer... Lehrs proposed to take the words in the order φ. έ. τὰ δ. ὑ. ν. π. δείν ἔχειν οίον άλλης μηχανής βέλη έτ. τ. έ. λ. Stallb., however, places a comma after μηχανης and takes the foll. words as added 'per epexegesin quandam': similarly Paley renders: 'If I mistake not you require some other shift. If you go in for the second prize on behalf of Mind you must have weapons different from your former arguments.' Badh.1 (followed by Wb.) punctuates after πορευδμένον, commenting: "as the άλλη μηχανή consists in έχειν β. ¿., this is added by way of explanation" and this seems the better way. But as the db. constr. of deiv, with both gen. and infin., is harsh, we might conjecture that after ΔEIN the prepos. META or ΔIA has been lost. H. Gloël (Rh. Mus. '82, p. 136) proposes ἐπί < τε > τὰ δευτ.
Or I would suggest as better οἰόν < τε > βέλη. Badh.² excises both ἄλλης μηχανηs and λόγων; the latter certainly looks like a gloss, but cp. κατά τὸν ἔμπροσθεν λόγον 25 A infra.

9. πορευόμενον ἐπί..., 'marching to the capture of.'

evia kal rairá, i.e. some of the old slings and arrows of argument will be used again: so just below λάβωμεν άττα τῶν νῧν δη λόγων. "Socrates seems to refer to the proposition that all being is a union of Unity and Multiplicity as well as to the method of generalisation and division" (Poste): i.e. he is passing over from analysis of the subjective to that of the objective. Badh. gives οὐκοῦν χρή; to Pr. and πῶν γὰρ οὐ; to Socr.

12. την δέ γε άρχην αὐτοῦ...τιθέμενοι, principium rei dum ponimus' Stallb.;

ΠΡΩ. Ποίαν δη λέγεις;

ΣΩ. Πάντα τὰ νῦν ὄντα ἐν τῷ παντὶ διχῆ διαλάβωμεν, μᾶλλον δ', εἰ βούλει, τριχῆ.

ΠΡΩ. Καθ' ότι, φράζοις άν.

5 ΣΩ. Λάβωμεν άττα τῶν νῦν δὴ λόγων.

ΠΡΩ. Ποία;

 $\Sigma \Omega$. Τον θ εον έλέγομέν που το μεν ἄπειρον δείξαι των οντων, το δε πέρας;

ΠΡΩ. Πάνυ μὲν οὖν.

το ΣΩ. Τούτω δὴ τῶν εἰδῶν τὰ δύο τιθώμεθα, τὸ δὲ τρίτον ἐξ ἀμφοῖν τούτοιν ἔν τι ξυμμισγόμενον. | εἰμὶ δ᾽, ὡς ἔοικεν, D ἐγὼ γελοῖός τις ἄνθρωπος τά τ᾽ εἴδη διιστὰς καὶ συναριθμούμενος.

ΠΡΩ. Τί φής, ώγα $\theta \epsilon$;

15 ΣΩ. Τετάρτου μοι γένους αὖ προσδεῖν φαίνεται.

ΠΡΩ. Λέγε τίνος.

 $\Sigma \Omega$. Της ξυμμίξεως τούτων πρὸς ἄλληλα τὴν αἰτίαν ὅρα, καὶ τίθει μοι πρὸς τρισὶν ἐκείνοις τέταρτον τοῦτο.

C. 3 μᾶλλον...λάβωμεν in mg. Cl. 5 ἄττα Cl.. μὲν οδν Π, οm. Λ. 10 τούτων omnes. τὰ] τὸ Σ. D. 12 ἄνθρωπος] ἰκανὸς Cl. ΔΠ: ἰκανῶς *S, Bekk. κατ' *S, Bekk. 15 φαίνεται om. Cl. Δ. 18 τίθημι (omisso μοι) Ξ: "unde sumendum τίθη" (Bekk.).

7 τον pr. Δ. μεν]
11 τούτων F.
τάτ' Cl. II et pr. Δ:
17 ξ(υμμίξεως) ΓΣΒCΗνν.
εκείνας Λ.

but surely αὐτοῦ refers to the συχνὸς λόγος of S.'s last speech: Stallb. is right, however, in saying that the principal notion is contained, as often, in the partic.

Here we are launched on a new current of discourse, of physico-metaphysical

character: see Introd. I. and IV.

2. διχή...μαλλον δ'...τριχή, i.e. into one fresh division beside the two already mentioned: the apparent correction draws attention to the fact that the third class (τὸ τρίτον ἐξ ἀμφοῖν) is an addendum not included in τοῖς νῦν δὴ λόγοις.

 ελέγομέν που: see 16 C ff. supra. άπειρον: for the pre-Platonic use of this term, cp. Append. C.

8. πέρας έχον was wrongly read here by Heind. and Schleierm.

10. τούτω δή τῶν εἰδῶν. This is Stallb.'s correction for the τούτων of MSS. and seems almost necessitated by the context. However, it is just possible that τούτων may be right, as referring to the threefold

division made above.

12. γελοίός τις άνθρωπος τά τ' είδη. I adopt the correction of Badh.³; so too Wb., except that he gives κατ' είδη. γελοῦς τις Ικανῶς κ. εί. διαστὰς κ. συναρ. is read by Stallb. and Badh.¹, but the best Mss. read Ικανῶς τά τ' είδη. The corruption was due to the shorthand of the archetype—γελ. τις ἄνος (= ἀνθρωπος) τάτ' είδη δ. κ. σ.—coupled with dittography. In any case the particc, being presents, must be understood, as Stallb. points out, 'de conatu'—''attempting to distinguish and enumerate" Badh. Perhaps τρία τ' should be read, as the original of the variants κατ' and τάτ'. For the idiom, cp. Phaedr. 236 D γελοῦς Ισορια...αὐτοσχεδιάζων: Prot. 340 D εἰμίτις γελοῦς Ιστρός: Rep. 392 D.

15. προσδείν φαίνεται. Turr., Stallb., Poste, Badh. omit φ. with Bodl. and Vat., supplying, of course, φημί from the previous line. Herm. however follows the older editors in retaining it, saying "etsi ab Oxon. abest, suppleri tamen ex ante-

ΠΡΩ. Μῶν οὖν σοι καὶ πέμπτου προσδεήσει διάκρισίν τινος δυναμένου;

 $\Sigma \Omega$. Τάχ' ἀν· οὐ μὴν οἶμαί γε ἐν τῷ νῦν· ἐὰν δέ τι δέη, συγγνώσει πού | μοι σὺ μεταδιώκοντι πέμπτον [βίον]. Ε ΠΡΩ. Τί μτν;

ΣΩ. Πρώτον μεν δή των τεττάρων τὰ τρία διελόμενοι, τα δύο τούτων πειρώμεθα, πολλά έκάτερον έσχισμένον καί διεσπασμένον ιδόντες, είς εν πάλιν εκάτερον συναγαγόντες νοήσαι, πή ποτὲ ήν αὐτῶν εν καὶ πολλὰ ἐκάτερον.

ΠΡΩ. Εί μοι σαφέστερον έτι περί αὐτῶν είποις, τάχ'

αν έποίμην.

ΣΩ. Λέγω τοίνυν τὰ δύο, ἃ προτίθεμαι, | ταῦτ' εἶναι, 24 ἄπερ νῦν δή, τὸ μὲν ἄπειρον, τὸ δὲ πέρας ἔχον ὅτι δὲ τρόπον τινά το άπειρον πολλά έστι, πειράσομαι φράζειν. 15 τὸ δὲ πέρας ἔχον ἡμᾶς περιμενέτω.

ι προσδεήση ΛCw, προσθήσει Γ. διάκρισιν...δέη om. C. 3 ear av Cl. 4 συγγνώσει pr. Γ.

Ε. 4 μοι συμμεταδιώκοντι Cl. Δ et pr. Π. τεσσάρων S. 7 έσχισμένον... έκάτερον on 6 τεττάρων Cl. ΓΔΛΠΣΒCΗω: 7 έσχισμένον... έκάτερον om. Η et pr. ΔΠ. 11 έσποίμην Η. **24** Α. 14 πολλ' Cl. 12 å om. Г.

cedentibus aegre poterit," and so too Wb. Badh.² reads πρός τοις τρισίν both here and below, 26 E.

1. μῶν οὖν...πέμπτου. As S. had emphasised the causal element required to effect the mixture, this suggests to P. to ask whether there would not be needed also, as a fifth class, the motive force of the contrary process, dissolution. To this S. replies 'not at present'-since διάκρισις and its cause are wholly outside the scope of the present argument, which is confined to the life's mixture. Poste suggests that Prot.'s familiarity with Empedocleanism (with its Φιλότης and Neikos) may be implied in this remark of his-also that S.'s rejection of a fifth principle is due to the fact that the alrla "is not a blind elementary principle with a single necessary operation, but of an intelligent artistic nature, and therefore possesses both powers"—which is a just remark.

For δύνασθαί τι, 'to be capable of effect-

ing, cp. Cratyl. 405 B, Laws 757 A, Gorg. 453 A: Badh. reads two for twos.

4. μεταδιώκοντι πέμπτον [βίον]. Edd. all agree in bracketing βίον, though I have seen no sufficient explanation of its insertion. Badh.1 thinks "another word

(είδος or γένος) is wanted in its room." Might we possibly accentuate Bib, to be taken to refer to the met. in μηχανή... βέλη 23 B supra? or read πέμπτον τι δν. Cousin wished to render βlov , 'manière d'être,' or 'classe d'existences'—but such

a meaning is impossible, at least in Plato.
γ. τὰ δύο, i.e. τὸ ἄπειρον and τὸ πέρας ἔχον. As Badh. remarks πολλά is neither 'much' nor 'into many,' but 'existing as many' in their division and dispersion. For διεσπασμένον cp. 25 A.

Badh. suggests that τa $\tau \rho a$ should be

τὸ τρίτον i.e. τὸ κοινὸν γένος.

13. το δὲ πέρας ἔχον. In this repeated phrase Badh. both times expunges the Exov. But his "tilgungseifer" is rightly rebuked by O. Apelt (Neue Jahrb. '93, p. 283)—"denn πέρας έχου ist gar nicht notwendig so viel als πεπεpasuéror. Es ist 'das was die grenze mit sich bringt.' Vielleicht ist der ausdruck einem formellen bedürfnis nach deutlichkeit entsprungen, da τὸ πέρας bekanntlich auch adverbial gebraucht wird." But Poste confusedly tells us that το π. έχον here denotes "not το πέρας but το μικτόν," whereas below τῶν π. ἐχόντων is "equivalent to των περάτων."

ΠΡΩ. Μένει.

ΣΩ. Σκέψαι δή. χαλεπον μεν γάρ και άμφισβητήσιμον, δ κελεύω σε σκοπείν, δμως δε σκόπει. θερμοτέρου καὶ ψυχροτέρου πέρι πρώτον όρα πέρας εἴ ποτέ τι νοήσαις 5 αν, ή το μαλλόν τε και ήττον εν αυτοίς οικουντε τοις γένεσιν, εωσπερ αν ενοικήτον, τέλος ουκ | αν επιτρεψαίτην γίγνε- B σθαι γενομένης γάρ τελευτής και αυτώ τετελευτήκατον.

ΠΡΩ. 'Αληθέστατα λέγεις.

'Αεὶ δέ γε, φαμέν, ἔν τε τῷ θερμοτέρῳ καὶ τῷ 10 ψυχροτέρφ το μαλλόν τε και ήττον ένι.

ΠΡΩ. Καὶ μάλα.

ΣΩ. 'Αεὶ τοίνυν ὁ λόγος σημαίνει ήμιν τούτω μη τέλος έχειν· ἀτελη δ' όντε δήπου παντάπασιν ἀπείρω γίγνεσθον.

ΠΡΩ. Καὶ σφόδρα γε, ὧ Σώκρατες.

ΣΩ. 'Αλλ' εὖ γε, ὦ φίλε Πρώταρχε, ὑπέλαβες καὶ ἀνέ-15 μνησας, | ότι καὶ τὸ σφόδρα τοῦτο, ο σὸ νῦν ἐφθέγξω, καὶ ο

3 και θερμοτέρου Ζ. 5 οίκοῦν τε τοις τς. Γ: οίκοῦν τοις *S (Bekk.). ένοικῆτου Cl. ΓΔΠ, ένοικεί του F: ένοικεῖτον *S. οὐκ αν Ι μενεί τυ. 6 ώσπερ EF. om. II, in mg. ponunt Cl. A.

Β. 9 Εν τε Cl. ΓΑΣΠΣΒΟΓΗ et rc. Ε, Εν τε w: εἴτε S. τῷ θερμοτέρῳ καὶ ψυχροτέρῳ Cl. $\Delta\Pi$: τῷ ψυχροτέρῳ καὶ τῷ θερμοτέρῳ *S. 10 τι Η. 12 ἡμὶν om. Cl. $\Delta\Pi$. τοῦτο Δ C. 13 ἀτελῆ δ' ὅντε] ἄτε δῆλόν τε Cl. Π et pr. Δ , ἀτελῆ δ' γίγνεσθον άπείρω Γ. oöre H.

C. 16 70 om. A.

3. θερμ. και ψυχρ. πέρι κτλ. This is well illustrated by Paley: "So long as you keep urging a stoker to get up 'more steam,' the hotness or pressure is of the nature of indefiniteness. But when once you say get it up to 100 pounds on the inch' you put in the # épas, which brings the indefinite at once to an end. It is then only 'hot' up to a certain mark, and not

Badh. bids us separate év autois from τοις γένεσι», which seems too artificial. But I do not feel certain that the text is all sound here. Badh.2 reads εί που έστι νοῆσαι, objecting to the conditional mood. For the significance of these exx. of area-

ρον, see App. D.
6. ούκ αν ἐπιτρεψαίτην, "satius visum est cum Stallb. οἰκοῦντε et οὐκ αν ἐπιτρεψαίτην edere quam cum O et T οἰκοῦν scribere et our de omittere, quod codicis certe margini adscriptum est neque ante responsum άληθέστατα λέγεις abesse debebat" Herm. Badh.2 gives οὐκ ἐπιτρέ-VETOV.

7. τελευτής...τετελ. τελευτή is sub-

stituted for télos or tépas in order to form this word-play with τελευτάω. αὐτώ

means τὸ μ. τε καὶ ἦττ.
9. τῷ θερμ. καὶ τῷ ψυχρ. Contrary to most edd. Herm., with Bodl., omits τῷ

14. και σφόδρα γε...το σφόδρα τουτο κτλ. Another instance of S.'s playfully minute attention to words. τὸ σφ. κ. τὸ ἡρέμα is not distinguished from το μαλλόν τε κ. $\eta_{\tau\tau\sigma\nu}$ as the 'intensive' from the 'extensive,' quality from quantity—both of which spheres are subordinated to and included in τὸ ἄπειρον: rather, while both expressions imply qualitative indefinity, the former regards such intensity in actions (\paper paper 24 C), the latter in states or conditions (yévegir 24 A). This is Badh.'s explanation; but the re-introduction of the ex. τὸ θέρμ. κ. ψυχρ. just below seems at first sight to do away with any hard and fast distinction. Another hint for distinguishing the phrases is given by the contrast of το μ. και ήττ. to τέλος but of το σφ. κ. ήρ. to ποσόν. But S. expressly states that both have the same δύναμις-

τό γε ήρέμα την αὐτην δύναμιν ἔχετον τῷ μᾶλλόν τε καὶ ήττον. όπου γαρ αν ένητον, ουκ εάτον είναι ποσον εκαστον, άλλ' ἀεὶ σφοδρότερον ήσυχαιτέρου καὶ τοὐναντίον έκάσταις πράξεσιν έμποιοῦντε τὸ πλέον καὶ τὸ έλαττον ἀπεργάζεσθον, 5 το δε ποσον αφανίζετον. ο γαρ ελέχθη νυν δή, μη αφανίσαντε τὸ ποσόν, ἀλλ' ἐάσαντε αὐτό τε καὶ τὸ μέτριον ἐν τῆ τοῦ μᾶλλον καὶ ἦττον καὶ σφόδρα καὶ ἠρέμα | ἔδρα ἐγγενέ- D σθαι, αὐτὰ ἔρρει ταῦτα ἐκ τῆς αὐτῶν χώρας, ἐν ἡ ἐνῆν. ού γαρ έτι θερμότερον οὐδε ψυχρότερον ήστην αν λαβόντε 10 τὸ ποσόν προχωρεί γὰρ καί οὐ μένει τό τε θερμότερον άεὶ καὶ τὸ ψυχρότερον ώσαύτως, τὸ δὲ ποσὸν ἔστη καὶ προϊον επαύσατο. κατά δή τοῦτον τον λόγον ἄπειρον γίγνοιτ' αν το θερμότερον και τουναντίον αμα.

ΠΡΩ. Φαίνεται γοῦν, ὦ Σώκρατες ἔστι δ', ὅπερ εἶπες, 15 οὐ ῥάδια ταῦτα ξυνέπεσθαι· τὸ δὲ εἰς αὖθίς τε καὶ αὖθις | ίσως λεχθέντα τόν τε έρωτωντα καὶ τὸν έρωτώμενον ίκανως Ε

αν ξυμφωνούντας αποφήνειεν.

ι μάλλον τε Cl. ΔΠ: τε μάλλον *S. 6 εάσοντε Π.

2 dw add, Cl. ΓΔΞΠΣΒCFHw.

D. 8 ταυτά Η. ήστην Δ, έστην Cl., 9 θερμοτέρω οὐδὲ ψυχροτέρω S. έστην Π, είτην ΓΑΣΒΟΕΓΗω: ήτην S. 10 ψυχρότερον άει και το θερμότερον Λ. 15 τε και αδθις om. F et pr. ΔΕ.

E. 17 $\xi(\nu\mu\phi.)$ Λ . ἀποφήνειεν] libri ἀποφήναιεν.

and so it is best to regard $\tau \delta \sigma \phi$. κ . $\eta \rho$. merely as a particular form or species of $\tau \delta$

μ. κ. ήττ. — Cp. Introd. IV., and App. D.
6. τὸ ποσόν...καὶ τὸ μέτριον. How
far again are these two distinguishable? It is at least true to say that the latter is the narrower term, as lending itself to the expression of an ethical judgment, cp. Polit. 283 c ff.: for its general Platonic use see App. E. Here the difference of

use see App. E. Here the difference of the two terms corresponds to that of the pair discussed in the preceding note. Badh.² deletes the καl before σφόδρα.
8. ξρρα...χώρας. For this ὑπεκχώρησις of opposites, cp. Phaedo 103 D: δοκεῖ σοι οὐδέποτε χιόνα γ' οὖσαν, δεξαμένην τὸ θερμόν...ἔτι ἔσεσθαι ὅπερ ἦν, χιόνα καl θερμόν, ἀλλὰ προσώντος τοῦ θερμοῦ ἢ ὑπεκχωρήσειν αὐτῷ ἢ ἀπολεῦσθαι.
9. Badh.² gives ἀτην for ἤστην. but he is

9. Badh. 2 gives e την for ήστην, but he is wrong in saying Bodl. has ἔτην; like Ven. it has forny: still elrny may be right.

13. και τούναντίον άμα, i.e. πέρας έχον, according to Paley, who accuses Poste of mistranslation in 'this proves the un-

limited character of Hotter and his antagonist.' But it is Paley, I think, who is wrong; for κατά τοῦτον τον λόγον is meant to summarise the whole of the preceding argument regarding $\tau \delta$ $\theta \epsilon \rho \mu$. κ . ψ ., and does not mean, as Paley says, if $\pi \sigma \sigma \delta \nu$ could co-exist with areipor': and so rovναντίον means τὸ ψυχρότερον, just as above (24 C σφοδρ. ήσ. καὶ τούν.) it refers to ήσ. 15. To be els avols Te kal avols tows λεχθέντα... ἀποφήνειεν. A curious sentence. Badh. in ed. 1 proposed to alter τὸ δὲ to τάχα δὲ, while in ed. 2 he brackets λεχθέντα: but these alterations are by no What does οῦτω means convincing. ποιεω in S.'s next remark refer to?

In 23 E ad fin. Prot. had said el mou σαφέστερον έτι περί αὐτῶν είποις, τάχ αν έποιμην: a similar remark would be appropriate here. Hence I suggest τὸ δ' el σαφέστερον έτι αδθις, ὧ Σ., λεχθέν τάχα τόν τε έρ. κτλ. (or the like), meaning "If I repeat my request 'explain yourself more clearly' our agreement will be ascer-

tained,"

ΣΩ. 'Αλλ' εὖ μὲν λέγεις, καὶ πειρατέον οὖτω ποιείν. νῦν μέντοι ἄθρει τῆς τοῦ ἀπείρου φύσεως εἰ τοῦτο δεξόμεθα σημεῖον, ἴνα μὴ πάντ' ἐπεξιόντες μηκύνωμεν.

ΠΡΩ. Τὸ ποῖον δὴ λέγεις;

5 ΣΩ. Όπόσ' αν ήμιν φαίνηται μαλλόν τε καὶ ήττον γιγνόμενα καὶ τὸ σφόδρα καὶ ήρέμα δεχόμενα καὶ τὸ λίαν καὶ όσα τοιαῦτα πάντα, | εἰς τὸ τοῦ ἀπείρου γένος ὡς εἰς 25 εν δεῖ πάντα ταῦτα τιθέναι, κατὰ τὸν ἔμπροσθεν λόγον, ον ἔφαμεν, ὅσα διέσπασται καὶ διέσχισται συναγαγόντας το χρήναι κατὰ δύναμιν μίαν ἐπισημαίνεσθαί τινα φύσιν, εἰ μέμνησαι.

ΠΡΩ. Μέμνημαι.

ΣΩ. Οὐκοῦν τὰ μὴ δεχόμενα ταῦτα, τούτων δὲ τὰ ἐναντία πάντα δεχόμενα, πρῶτον μὲν τὸ ἴσον καὶ ἰσότητα, 15 μετὰ δὲ τὸ ἴσον τὸ διπλάσιον καὶ πᾶν ὅτιπερ ἄν πρὸς ἀριθμὸν ἀριθμὸς ἡ μέτρον ἡ πρὸς μέτρον, | ταῦτα ξύμπαντα Βείς τὸ πέρας ἀπολογιζόμενοι καλῶς ᾶν δοκοῖμεν δρᾶν τοῦτο. ἡ πῶς σὰ ψής;

ΠΡΩ. Κάλλιστά γε, δ Σώκρατες.

20 ΧΙΙΙ. ΣΩ. Εἶεν· τὸ δὲ τρίτον τὸ μικτὸν ἐκ τούτοιν ἀμφοῦν τίνα ἰδέαν φήσομεν ἔχειν;

ΠΡΩ. Σὺ καὶ ἐμοὶ φράσεις, ὡς οἶμαι.

6 τὸ σφόδρα και om. pr. Δ: τὸ om. Ζ.

25 A. 7 γένους Cl. εls post ώς om. Σ. 8 δη Λ H. ταῦτα πάντα Ξ F. ξμπροσθε Γ . 13 τάναντία Σ : τὰ ἐναντία * S. 16 ἀριθμὸς] ἀριθμοὶ Λ . $\mathring{\eta}$ add. Cl. $\Gamma \Delta \Pi \Sigma C F w$, $\mathring{\eta}$ $\Lambda \Xi E H$.

Β. 17 δοκοίεν F. 19 τε H. 20 τούτων, in mg. τρίτον, F. 22 φήσεις Ε.

8. δει is altered to δεῦν by Badh.², as dependent on λέγω implied in τὸ ποῦσν δὴ

λέγεις;
10. κατά δύναμιν μίαν ἐπισημαίνεσθαί
τινα φύσιν. Paley transl. κ. δ. 'according
to their peculiar property,' and Jowett
'corresponding to some one power and
quality in them': but the words have
merely their common adverbial meaning
'as best we can' (which rendering Paley
relegates to a foot-note), and μίαν belongs
only to φύσιν.

For this use of ἐπισημ. cp. ἐπισφραγισθέντα 26 D infra, Polit. 258 C, Phaedo 75 D. The appended parenthetic phrase el μέμνησαι recurs in Rep. 522 A: cp. el

ξυννοείς 26 C infra.

15. πῶν ὅτιπερ ἀν κτλ. I.e. the triple, the quadruple etc., and the inverse fractions: in short, all definite multiples or measures, whether in nos. or in figures, whether continuous or discontinuous magnitudes. It is hardly clear from the sentence itself whether ταῦτα ξύμπαντα refers to τὰ δεχόμενα, the recipients, or to τάναντία, the objects received: but as the ψύσιs (or γένοs) is spoken of as ἡ δεχομένη in 25 C, τὰ δεχόμενα must be its constituent members.

22. σο και έμοι φρ. is read by MSS. and most edd.; but Wb. prints σοι κ.

 $\Sigma \Omega$. Θεὸς μὲν οὖν, ἄνπερ γε ἐμαῖς εὐχαῖς ἐπήκοος γίγνηταί τις θεῶν.

ΠΡΩ. Εὐχου δη καὶ σκόπει.

ΣΩ. Σκοπῶ· καί μοι δοκεῖ τις, ὧ Πρώταρχε, αὐτῶν 5 φίλος ἡμῖν νῦν δὴ γεγονέναι.

ΠΡΩ. | Πως λέγεις τοῦτο καὶ τίνι τεκμηρίω χρη ;

ΣΩ. Φράσω δήλον ότι. σὺ δέ μοι συνακολούθησον τῷ λόγῳ.

ΠΡΩ. Λέγε μόνον.

το ΣΩ. Θερμότερον ἐφθεγγόμεθα νῦν δή πού τι καὶ ψυχρότερον. ἦ γάρ;

ΠΡΩ. Ναί.

ΣΩ. Πρόσθες δη ξηρότερον καὶ ὑγρότερον αὐτοῖς καὶ πλέον καὶ ἔλαττον καὶ θᾶττον καὶ βραδύτερον καὶ μεῖζον τς καὶ σμικρότερον καὶ ὁπόσα ἐν τῷ πρόσθεν τῆς τὸ μᾶλλόν τε καὶ ἦττον δεχομένης ἐτίθεμεν εἰς ἐν φύσεως.

ΠΡΩ. | Της τοῦ ἀπείρου λέγεις;

ΣΩ. Ναί. συμμίγνυ δέ γε εἰς αὐτὴν τὸ μετὰ ταῦτα τὴν αὖ τοῦ πέρατος γένναν.

20 ΠΡΩ. Ποίαν;

ΣΩ. Ἡν καὶ νῦν δή, δέον ἡμᾶς, καθάπερ τὴν τοῦ ἀπεί-

Ι ὁ θεὸς Cl. Π et pr. Δ . 3 σκοποῦ w. 4 μ ω] τοι H. C. 6 πῶς] πῶς δὴ Λ . χ ρῆι, in mg. posito ει, Cl. 7 τῷ λόγῳ συνακολούθησον Γ . 10 ἐφθεγξόμεθα w. ψυχρότερον; Cl. 13 πρόσθε Γ . 16 τε om. Γ et pr. Ξ .

D. 18 ral: Cl. συμμίγνυ Cl. Δ et pr. Π: συμμίγνυ ε*S. τὸ om. F. 19 αδ τοῦ Γ: αὐτοῦ *S. 21 δή om. Λ.

1. **Θεός μὲν οὖν** κτλ. Here, as usually, the invocation of the deity draws attention to the combined difficulty and importance of what is to follow—namely the account of τὸ τρίτον τὸ μικτόν: cp. 61 B, C.

16. els εν, before φύσεως, is bracketed by Badh.²

18. συμμίγνυ...γένναν. γέννα, 'race,' 'family,' 'offspring,' is to be carefully distinguished from γένο: Stallb. confuses them in his rendering 'finiti genus.' The notion of sexual union which γέννα implies is involved also in συμμίγνυ.

plies is involved also in συμμίγεν.
21. ἢε καὶ νῶν δή κτλ. "The deficiency complained of is, that they had not made an enumeration of the things which contain the πέραs. For...we have nothing to answer to υγρότερον καὶ ξηρότερον and the other examples. These are supplied by

S. further on in... ἄρ' οὐκ ἐν μὲν νόσοις κτλ." (Badh.¹ approved by Paley). But the latter passage, as Badh.² notes, concerns the κοινόν, not the πέρας: Badh.² also objects that "ταὐτὸν implies that the thing has been done before," and that "neither και nor νῦν δὴ is compatible with οὐ συνηγάγομεν": hence he prints οὐ in brackets. Further, as there seems no sufficient evidence that ταὐτὸν δράσει can mean (as Stallb. renders it) 'it will do as well,' Badh.¹ proposes ταὐτὸν δράσαι (dat. after καταφανής γεν.), and Paley ταὐτὸν δρώσι or ἄν τ. δράσης. Badh.² prints τ. δράσεις, and then transposes the next clause (τούτων...γενήσεται) so as to make it follow ἀπεργάζεται, at the end of S.'s next statement, commenting:— "beyond all doubt κάκείνη refers to the third γέννα which

ρου συνηγάγομεν είς έν, ούτω καὶ τὴν τοῦ περατοειδοῦς συναγαγείν, ου συνηγάγομεν.*

ΠΡΩ. Ποίαν καὶ πῶς λέγεις;

ΣΩ. Τὴν τοῦ ἴσου καὶ διπλασίου, καὶ ὁπόση παύει 5 πρὸς | ἄλληλα τἀναντία διαφόρως ἔχοντα, σύμμετρα δὲ καὶ Ε σύμφωνα ενθείσα αριθμον απεργάζεται. *άλλ' ίσως καὶ νῦν ταὐτὸν δράσει, τούτων ἀμφοτέρων συμ<μισ>γομένων καταφανής κάκείνη γενήσεται.*

ΠΡΩ. Μανθάνω φαίνει γάρ μοι λέγειν, μιγνῦσι ταῦτα

10 γενέσεις τινάς ἀφ' έκάστων αὐτῶν συμβαίνειν.

ΣΩ. 'Ορθώς γὰρ φαίνομαι.

- ΠΡΩ. Λέγε τοίνυν.

ΣΩ. Αρ' οὐκ ἐν μὲν νόσοις ἡ τούτων ὀρθὴ κοινωνία τὴν ύγιείας φύσιν έγέννησεν;

ΠΡΩ. | Παντάπασι μέν οὖν.

ΣΩ. Ἐν δὲ ὀξεῖ καὶ βαρεῖ καὶ ταχεῖ καὶ βραδεῖ, ἀπείροις οὖσιν, ἆρ' οὐ ταὐτὰ ἐγγιγνόμενα ταῦτα ἄμα πέρας τε άπειργάσατο καὶ μουσικήν ξύμπασαν τελεώτατα ξυνεστήσατο;

 $\Pi P \Omega$. Κάλλιστά γε.

ΣΩ. Καὶ μὴν ἔν γε χειμῶσι καὶ πνίγεσιν ἐγγενόμενα

3 πolar Cl. ΓΔΛΞΒCHw Flor. a,b,c,i: ποι *S. 2 ov om. A. 1 τοῦ om. Λ. Ε. 7 δράσει Cl. ΓΔΞΠΣΕΓΗ: δράση *S. συνεισαγομένων Σ: συναγομένων

γ φαινει Cl. ΔΠΗ et pr. Γ : φαίνη δ ο, οπ. Cl. et pr. Π : αὐτῶν καὶ Η.

13 ἀρα Cl.

14 ὑγὶειαν w.

26 Α. 17 ταυτὰ ἐγγιγνόμενα ταῦτα δ ταῦτὰ ἐγγιγνόμενα ταῦτα Cl., ταῦτα ἐγγιγνόμενα ταῦτα δ ταῦτα δ τοῦτα δ τοῦτα

they have been some time in quest of. But who could help taking wolar to refer to kakelvn? and yet molar is answered by Socr. as referring to the second. aup. συναγ. μ. κ. γ. is an interruption to the argument." I adopt Jackson's emendation for reasons set forth in App. A.

9. μηγνότι, for μηγνός of the Mss., is

the conj. of Klitsch, adopted by Badh., Poste, and Wb.; Paley, however, prefers the vulgate which is defended also by Stallb.: Heind. conj. av μιγνύης.

10. ἀφ' ἐκάστων, Turr., Poste, Badh. etc., with Cl.; but ἐφ' ἐκάστων is adopted by Stallb., Herm. and Wb.

17. raird...raira, i.e., as Badh. explains, "the γέννα τοῦ πέρατος, instances of the limit, not the πέρας and ἄπειρον, as Stallbaum supposes, for how can they be said to be ev tois anelpois or nepas anepγάσασθαι?"

18. ξύμπασαν τελεώτατα is suspected by Badh. who conj. ξ. τελειότητα. Jackson suggests ξ. θ' άρμονίαν τελεώτατα, cp. 31 C; but the dubitative ofpas there seems rather against his view.

20. κάλλιστα is retained by Poste and Wb., but Badh. gives the commonplace

μάλιστα after some early edd.

τὸ μὲν πολὺ λίαν καὶ ἄπειρον ἀφείλετο, τὸ δὲ ἔμμετρον καὶ ἄμα σύμμετρον ἀπειργάσατο.

ΠΡΩ. Τί μήν ;

 $\Sigma \Omega$. Οὐκοῦν ἐκ τούτων ὧραί τε καὶ ὄσα καλὰ | πάντα B 5 ἡμῖν γέγονε, τῶν τε ἀπείρων καὶ τῶν πέρας ἐχόντων συμμιχθέντων;

ΠΡΩ. Πῶς δ' οὖ;

ΣΩ. Καὶ ἄλλα γε δη μυρία ἐπιλείπω λέγων, οἷον μεθ
ύγιείας κάλλος καὶ ἰσχύν, καὶ ἐν ψυχαῖς αὖ πάμπολλα ἔτερα
το καὶ πάγκαλα. ὖβριν γάρ που καὶ ξύμπασαν πάντων πονηρίαν αὐτη κατιδοῦσα ἡ θεός, ὧ καλὲ Φίληβε, πέρας οὖτε
ήδονῶν οὐδὲν οὖτε πλησμονῶν ἐνὸν ἐν αὐτοῖς, νόμον καὶ

1. τό μὲν πολύ λίαν. In defence of the post-position of the adv. Stallb. compares the position of πάνυ in Ar. Ran. 615, 768, 1124; Crit. 45 A, Menex. 235 A, Ion 533 E, Parmen. 129 E: of άγαν in Soph. Antig. 469: of λίαν in Eur. Hippol. 489; Ar. Ran. 835; Sophist. 225 C. Klitsch would insert κal before λίαν.

11. αυτη κατιδούσα ή θεός. Schütz took this to refer to Hδονή or Αφροδίτη, the goddess championed by Philebus (12 B supra), and consequently supposed "aliquot periodos excidisse post uerba: καὶ ἐν ψυχαῖς...πάγκαλα," and further wished to alter nooror in the foll. clause to κενώσεων for the sake of antithesis with πλησμονών. Stallb. on the contrary maintained that αῦτη ἡ θεός might refer to την τοῦ ἀπείρου και πέρατος κοινωvlav-"Enimuero eadem fere Socrates huic attribuit, quae alibi uel Amori uel etiam Harmoniae tribuuntur. Quocirca protenus de ea tanquam dea aliqua loquitur, iocose scilicet ipsius Philebi imitans exemplum, qui uoluptatem suam eandem esse uoluerat atque 'Αφροδίτην.'' This sudden personification of an abstract notion he explains as due to the natural 'cogitandi celeritas' of the Greek mind (cp. Stallb. on Sympos. 196 D).

Badham however revived Schütz's view on the ground that "the notion that this is a personification of the 3rd $\gamma \epsilon r \sigma s$ is sufficiently refuted by the appeal to Philebus, which could only be made because his goddess was in question." But instead

of the hypothesis of a lacuna, B. inserts $\langle \sigma \dot{\eta} \rangle$ between $\dot{\eta}$ and $\theta \dot{\epsilon} \dot{\sigma} s$ —a much neater method.

Paley however objects that Badham's interpretation 'totally perverts the passage' and reverting to Stallb.'s interpretation translates 'it was this goddess Harmony...that first saw' etc. And I believe that the view suggested thus by Stallb. and Paley is substantially correct. δγίεια (ρlus κάλλος and loχύς) in the body together with μουσική (ρlus the ἀρεταί) in the soul are regarded, concretely and synthetically, as a single goddess, who might aptly be named ἀρμονία. Cp. 63 E where δγίεια and ἀρετή together are called θεός. This is also Dr H. Jackson's view (J. of Phil. x. p. 276 n.): he adds-"plainly Plato here pythagorizes: cp. Diog. Laert. VIII. 33 την τ ἀρετήν ἀρμονίαν καὶ τὸν θεόν διὸ καὶ καθ' ἀρμονίαν συνεστάναι τὰ δλα. The whole passage recals Σγμιρος. 185 E—188 D."

Badham's ground is wrong, since, as Jackson well says, "Philebus is appealed to, not 'because his goddess was in question,' but because here, as in 27 E, where Philebus is again brought into the conversation, the width of the difference between him and Socrates is insisted upon."

πέρας οὖτε ήδουῶν οὐδὲν οὖτε πλησμονῶν ἐνὸν ἐν αὐτοῖς, νόμον καὶ τάξιν πέρας ἐχόντων ἔθετο. This is the Bodl. text. The vulgate, followed by Stallb., has πέρας ἔχοντ' ἔθετο: to which Badham τάξιν πέρας ἐχόντων ἔθετο· καὶ σὰ μὲν ἀποκναῖσαι φης αὐτήν, | ἐγὰ δὲ τοὐναντίον ἀποσῶσαι λέγω. σοὶ δέ, ὧ $_{\rm C}$ Πρώταρχε, πῶς φαίνεται;

ΠΡΩ. Καὶ μάλα, ὦ Σώκρατες, ἔμοιγε κατὰ νοῦν.

ς ΣΩ. Οὐκοῦν τὰ μὲν δὴ τρία ταῦτα εἴρηκα, εἰ ξυννοεῖς.

ΠΡΩ. 'Αλλ' οἶμαι κατανοεῖν· ἐν μὲν γάρ μοι δοκεῖς τὸ ἀπειρον λέγειν, ἐν δὲ καὶ δεύτερον τὸ πέρας ἐν τοῖς οὖσι· τρίτον δὲ οὖ σφόδρα κατέχω τί βούλει φράζειν.

ΣΩ. Τὸ γὰρ πληθός σε, ὧ θαυμάσιε, ἐξέπληξε τῆς τοῦ τρίτου γενέσεως· καί τοι πολλά γε καὶ τὸ ἄπειρον | παρέ- D σχετο γένη, ὅμως δ' ἐπισφραγισθέντα τῷ τοῦ μᾶλλον καὶ ἐναντίου γένει ἐν ἐφάνη.

αίσαι
1 έχόντων Cl. II et pr. Δ. ἀποκνᾶς ΓΔΕν, ἀποκνᾶς Cl. IIBCH, ἀποκνᾶς Ε,
ἀποκν Λ: ἀποκνᾶν cum *S in litura Ξ. ξόρης omnes.
C. 2 ἀπῶσαι Λ. 5 δὴ add. Cl. ΔΠ. 7 λέγων Cl. II et pr. Δ.

8 κατέχω σφόδρα Γ.

dd. Cl. ΔΠ. 7 λέγων Cl. Π et pr. Δ.

objects "law and order are the limit in this case, and can scarcely be said to have it," and he accepts έχόντων "as right but in its wrong place," reading πέρας έχόντων οὅτε...τάξω πέρας ἔθετο in his 2nd ed., while in his 1st ed. he placed έχόντων between έν αὐτοῖς and νόμον, either of which, as Paley remarks of the latter, makes eror superfluous. Paley suggests that "some scribe, finding exorr", wrongly took it as an abbreviation for έχόντων. If έχόντων is genuine, it will be possess. gen. which seems to make possible sense—'the law and order which attaches to πέρας έχοντα': but I believe that the right reading, which best explains the variation in MSS., is έχοντ' ἐνέθετο, comparing for the new form. paring, for the prepos. which answers to that in ένον, έγγενόμενα 26 A supra. άρετή is a συμμετρία resulting fr. the infusion of the mépas exor which is ráfis into the aπειρον which is υβρις: hence Badh.'s objection is misplaced.

1. στο μέν ἀποκναίσαι φής αὐτήν. Schütz rendered thus: "Et tu quidem me deae tuae, uoluptati, detrahere dicebas, ego contra me eam seruasse dico," retaining the έφη of MSS. and supposing the ref. to be to some remark of Phil. made before the opening of the dialogue.

Stallb. however rightly takes αὐτήν (i.e. Harmony) as subject, and ἀποκναίσαι absol. ('Esse quasi quandam enecatri-

cem"), remarking "quod quidem non sic accipiendum est, ac si Philebus antea his ipsis uerbis usus sit, sed pertinet potius ad omnem eius sententiam, qua summum bonum statuit in una uoluptate inesse." Badham supplies πάνται as object to ἀποκναῖσαι, though suggesting also the insertion of ἡμᾶς after αὐτήν: Poste and Jowett supply τὴν ψυχήν: Paley translates 'You say that she (i.e. moderation) utterly spoils life,' following Stallb. For the verb cp. Rep. 406 A.

the verb cp. Rep. 406 A.

9. το γαίρ πλήθος...τῆς τοῦ τρίτου γενέστως... 'recte dicitur pro τοῦ τρίτου γενους quandoquidem ita eleganti periphrasi simul significatur mixti origo. Cp. Politic. 284 C, E al." Stallb. Badham alters γενέσεως to γέννης, on the ground that "πλήθος τῆς γενέσεως cannot mean al πολλαί γενέσεις as one editor is rash enough to state." But the change seems needless: γένεσις may be concrete, 'family,' as in Laws 691 D δίδυμον φυτεύσας τὴν τῶν βασιλέων γένεσιν, and elsewhere.

10. καί τοι παρέσχετο γένη. Badh. brackets γένη as 'in the true style of the interpolator.' It may be wrong, either an interpolation or a corruption of some such word as είδη, but as we have already had the poetical γέννα, the poet. γένος ('son' or 'scion,' in pl. Hdt. III. 159) may have been here adopted for the sake of the word-play.

ΠΡΩ. ' $\lambda \eta \theta \hat{\eta}$.

 $\Sigma \Omega$. Καὶ μὴν τό γε πέρας οὖτε < ὅτι > πολλὰ εἶχεν, οὖτ' έδυσκολαίνομεν ώς οὐκ τιν εν φύσει.

ΠΡΩ. Πῶς γὰρ ἄν;

ΣΩ. Οὐδαμῶς. ἀλλὰ τρίτον φάθι με λέγειν, ἐν τοῦτο τιθέντα τὸ τούτων ἔκγονον ἄπαν, γένεσιν εἰς οὐσίαν ἐκ τῶν μετά τοῦ πέρατος ἀπειργασμένων μέτρων.

[‡]Εμαθον. ΠΡΩ.

ΧΙV. ΣΩ. | 'Αλλὰ δὴ πρὸς <τοῖς > τρισὶ τέταρτόν τι = το τότε ἔφαμεν εἶναι γένος σκεπτέον· κοινὴ δ' ἡ σκέψις. οραγάρ, εί σοι δοκει άναγκαιον είναι πάντα τὰ γιγνόμενα διά τινα αἰτίαν γίγνεσθαι.

5 : άλλà Ξ. D. 2 τότε Λ. oore Cl. 3 & Cl. φασί FS. 6 έγγονον Cl. ΔΠ. τοῦτο] τι τούτων Cl. II, τι τούτων Δ. èr II et pr. △. 7 απειργασμένην Σ, απειργασμένον corr. Γ. E. 9 71 om. H. είναι

om. A. καινή Π. 10 τότε ΓΔΛ, τότε ΣΒC, τόγε Cl. Π: ποτε *S.

2. τό γε πέρας ούτε < ότι> πολλά είχεν, ούτ είδυσκ. Schütz proposed ούτε ως πολλά είχεν, and Badham in ed. 1 wrote "either ήττον or an additional negative must have dropped out," while in ed. 2 he suggests ori for oure and ourou et. for our' et. Stallb.'s, defence of the MS. text I confess myself unable to understand, and Paley's attempt to explain it away, by assuming a previous contrast between τὰ πέρας έχοντα as few and τὰ äπειρα as many, is equally unjustifiable. Here, as before, wepas is just as much an ex. of the unification of the πολλά of particulars into a single genus as is aπειρον, and no contrast can be drawn between them without vitiating the argument both elsewhere and here, where the sense clearly needs that both the two previous kinds should be mentioned as showing similar features to that found in the third kind. I have printed what seems the simplest correction, adding ὅτι after οὅτε. One might conjecture as an alternative ούτε πολλά $<\epsilon i>$ είχεν. Other suggestions are O. Apelt's (Neue Jahrb. '93, p. 283 ff.) ὅτε πολλά είχεν, οὐ κ ἐδυσκ.—"das ὅτε είχεν zeigt den bekannten und häufigen Platonischen gebrauch des imperfects in hinsicht

auf früher in dem nämlichen dialoge verhandeltes; est ist gleich ὅτε ἐλέγομεν ὅτι πολλὰ ἔχει" (for which idiom cp. 23 Ε, and Stallb. on Laws 628 C, Crito 47 B): and Gloël's ούτε πολλά <ούκ > είχεν ούτ'

έδ. ώς ούκ ήν κτλ.

6. τὸ τούτων ἔκγονον ἄπαν, γένεσιν els ovolav,...µéтрων. Badh.2 alters to γένεσιν οὖσαν on the grounds that every yéveous must be els ovolar, and so the expression is tautologous, and further that the partic. is the right form in which to add a reason. Stallb. suspects μέτρων: "pro μέτρων uide an μετρίων legendum sit," and either this or one of the adjs. used above, έμμέτρων or συμμέτρων, would seem more natural, since μέτρα are πέρατος γέννα and themselves agents which σύμμετρα απεργάζεται, 25 DE supra. As to μέτρον, however, see further in Append. E. The phrase is meant to summarise the account given in 25 E ff. I incline to think we should read arespγασμένην, 'a product wrought out into being from,' etc.

9. πρός <τοίς> τρισί. I follow Badh. in the insertion (invitis codicibus) of the art., which here seems indispensable.

10. Tore refers back to 23 D.

ΠΡΩ. Έμοιγε· πῶς γὰρ ౘν χωρὶς τούτου γίγνοιτο;

ΣΩ. Οὐκοῦν ή τοῦ ποιοῦντος φύσις οὐδὲν πλήν ὀνόματι της αἰτίας διαφέρει, τὸ δὲ ποιοῦν καὶ τὸ αἴτιον ὀρθῶς αν εἴη λεγόμενον ἔν;

 Π PΩ. 'Ο ρ θ $\hat{\omega}$ s.

ΣΩ. Καὶ μὴν τό γε ποιούμενον αὖ | καὶ τὸ γιγνόμενον 27 οὐδὲν πλὴν ὀνόματι, καθάπερ τὸ νῦν δή, διαφέρον εὐρήσομεν. ἢ πῶς;

ΠΡΩ. Οὖτως.

ΣΩ. ⁷Αρ' οὖν ἡγεῖται μὲν τὸ ποιοῦν ἀεὶ κατὰ φύσιν, τὸ δὲ ποιούμενον ἐπακολουθεῖ γιγνόμενον ἐκείνῳ;

ΠΡΩ. Πάνυ γε.

ΣΩ. Αλλο ἄρα καὶ οὐ ταὐτὸν αἰτία τ' ἐστὶ καὶ τὸ δου- λεῦον εἰς γένεσιν αἰτία.

15 ΠΡΩ. Τί μήν ;

ΣΩ. Οὐκοῦν τὰ μὲν γιγνόμενα καὶ ἐξ ὧν γίγνεται πάντα τὰ τρία παρέσχετο ἡμιν γένη;

I τούτου Cl. $\Delta\Sigma$, τούτο Π : τούτων *S. 2 οὐδὲ Σ . 3 altias] οὐσίας Γ . ποιών Γ .

27 A. 7 δή om. Λ. εὐρήσομεν om. Λ. 11 ἀκολουθεῖ Cl. $\Delta \Pi$. ἐκεῖνο Δ . 13 αἰτίαν cort. Π . 16 ἐξ ἀν] ἔξω pr. Cl. $\Delta \Pi$.

1. πῶς γὰρ ἄν χωρὶς τούτου γίγνοιτο; So Bekk. etc. with best MSS.: τούτων, Stallb. Badh. obelizes τούτου, taking χωρίς as adv. Paley suggests that τι may have dropped out before γίγνοιτο, in which case it might be best to read τούτων τι, taking χωρίς as adv. and explaining the MS. change as due to the loss of τι followed by misconstruction of χωρίς with τούτων, as referring to alτίας, which led further to its emendation to sing. But no change is imperative, as τούτου means τοῦ τετάρτου γένους and the subject to γίγνοιτο is easily supplied from πάντα τὰ γιγνόμενα.

2. σόκουν...όρθως αν «τη λεγόμανον εν; Badh.² brackets πλην δνόματι and εν, so that the first part of the sentence affirms identity of nature between 'cause' and 'maker,' the second convertibility of name—'the first has been confused with the second by the intrusion of πλην δνόματι borrowed from below. This makes P. say 'that there is no difference in their essence, except their name'; which is like saying, there is no difference in their

stature, except their complexion. The second part is made ungrammatical by the intrusion of ξν; for if το ποιοῦν and το αΙτιον are both of them subjects, λεγόμενα is indispensable. But what a clumsy way of saying, 'that you can apply either name indifferently' is this, 'The Maker and the Cause would rightly be called one'! Nor can λεγόμενον των είη be used for λέγοιτ' των with ξν or with any name we may apply occasionally, but only where some declaration of a name to be permanently borne henceforth is intended."

I cite this note as a good example of B.'s vigour and rigour. But of his three objections to the text, the first is merely captious, the second pedantic, and the third ignores the inner force of $\lambda e \gamma \delta \mu e \nu o \nu$ as 'rationally $(\lambda \delta \gamma \psi)$ expressed' which makes it antithetic to $\delta \nu \delta \mu a \tau \iota$.

το. το δε ποιούμενον επακολουθεί γιγνόμενον. So Stallb. Wb. etc.; but Bodl. Vat. Ven. II give the simple verb ακολουθεί, and so too Poste: perhaps ποιούμενον del dκ. or π. ετι dκ.

Badh. in ed. 2 brackets γιγνόμενον.



ΠΡΩ. Καὶ μάλα.

ΣΩ. Τὸ δὲ | δὴ πάντα ταῦτα δημιουργοῦν λέγομεν τέ- Β ταρτον, την αιτίαν, ως ίκανως έτερον εκείνων δεδηλωμένον;

ΠΡΩ. Ετερον γὰρ οὖν.

ΣΩ. 'Ορθώς μην έχει διωρισμένων των τεττάρων ένδς έκάστου μνήμης ένεκα έφεξης αὐτὰ καταριθμήσασθαι.

ΠΡΩ. Τί μήν;

ΣΩ. Πρώτον μέν τοίνυν ἄπειρον λέγω, δεύτερον δέ πέρας, ἔπειτ' ἐκ τούτων τρίτον μικτήν καὶ γεγενημένην οὐ-10 σίαν· την δε της μίζεως αιτίαν και γενέσεως τετάρτην λέγων **ἄρα μὴ | πλημμελοίην ἄν τι;**

ΠΡΩ. Καὶ $\pi \hat{\omega}_{S}$:

ΣΩ. Φέρε δή, τὸ μετὰ τοῦθ ἡμῖν τίς ὁ λόγος, καὶ τί ποτε βουληθέντες εἰς ταῦτα ἀφικόμεθα; ἄρ' οὐ τόδε ἦν; 15 δευτερεία εζητουμεν πότερον ήδονης γίγνοιτ αν ή φρονήσεως. οὐχ οὖτως ἦν;

ΠΡΩ. Οὖτω μέν οὖν.

ΣΩ. ᾿Αρ᾽ οὖν [ὡς] νῦν, ἐπειδὴ ταῦτα οὖτω διειλόμεθα,

Bekk. 3 δεδηλωμένων Cl. ΔΠ. 5 μεν Η. 0 τοίτου Β. 2 λέγομεν Cl. ΑΞΠΗ et pr. Δ: λέγωμεν *S, Bekk. 4 λέγομεν Λ, έτερον Cl. ΔΙΙ : λέγωμεν *S, Bekk. 10 λέγων Cl. ΔΛΞΣΒCH et corr. F: λέγω *S. 11 post αρα om. μή Cl. Δ et pr. Π. C. 11 πλεμμελείην ΞF , πλημμελοίμην S. 1. Λ. 14 ταῦτ' Γ . τόδ' w. άν τι] άρτι ω. 17 οὖν] οὖν ώς Cl. ΓΔΞΠΒCΕ, ώς Ητυ om. A. et pr. F: om. BCE et pr. Z. 18 διειλόμεθα ούτω Γ.

λέγομεν τέταρτον... ἔτερον γαρ οδν. So Bodl. and Δ : MSS. variants are $\lambda \ell \gamma \omega$ μεν for λέγομεν in first clause and λέγομεν for ἔτερον in Prot.'s reply. Stallb. reads λέγωμεν τέτ. κτλ.; λέγωμεν γάρ οὖν. Poste, Wb. and Badh. in ed. I read λέγομεν τέτ.... ἔτερον γὰρ οὖν, while Badh.2 has λέγωμεν τέτ...λέγωμεν έτερον γάρ

As against Stallb., Badh. rightly remarks: "the drift of the whole argument confirms the correctness of the Bodleian Exepor. ποιούν precedes, ποιούμενον follows, but ποιοῦν = aiτία and ποιούμενον = δουλεῦονκ.τ.έ. Therefore airla and δουλεύον are different. Now our first three classes belonged to the ποιούμενα = γιγνόμενα, or their elements, and as roooîr is different from these, it has a right to a separate (4th) class. The distinctness then of Cause from the other three classes is that on which the whole stress of the sentence

falls....For γὰρ οῦν cp. in this dialogue

14 B, 16 B, 17 C, 30 C D, 32 C."
11. ἀρα μή πλημμελοίην ἀν τι; Bodl.
Vat. Ven. II omit μή, as do Herm. and Poste. But its omission seems more explicable than its insertion, so the other edd. are probably right in retaining it. For apa μη...; cp. Phaedo 64 C, 103 C, Parmen.

163 C, Crito 44 E, Charm. 174 A.
15. γίγνοιτ' αν. Badh.² alone, in the teeth of all MSS., expunges de, holding ylyveras to be the form of the direct question.

18. ἀρ' οὖν [ώs] νῦν. "ωs ab Oxon. multisque aliis codd. servatum, etsi a V B S T recte abesse videtur, tamen cum cancellis reponendum censui, si cui forte antiquae lectionis vestigia deprehendere contigerit; quanquam etiam ex male repetito tows oriri poterat quod alii codd. post κάλλιον inferciunt "Herm.; so too Poste, Badh., Wb.

κάλλιον αν και την κρίσιν επιτελεσαίμεθα πρώτου πέρι και δευτέρου, περι ων δη το πρώτον ημφισβητήσαμεν;

ΠΡΩ. Ίσως.

 $\Sigma \Omega$. * Ιθι | δή · νικώντα μὲν ἔθεμέν που τὸν μικτὸν βίον * 5 ήδον * ς τε καὶ φρονήσεως. * ην οὖτως;

 Π PΩ. $^{\bullet}$ H $_{\nu}$.

ΣΩ. Οὐκοῦν τοῦτον μὲν τον βίον ὁρωμέν που τίς τέ ἐστι καὶ ὁποίου γένους;

ΠΡΩ. Πῶς γὰρ οὖ;

ο ΣΩ. Καὶ μέρος γ' αὐτὸν φήσομεν εἶναι τοῦ τρίτου, οἶμαι, γένους· οὐ γὰρ δυοῖν τινοῖν ἐστὶ μικτὸν ἐκεῖνο, ἀλλὰ ἔνμπάντων τῶν ἀπείρων ὑπὸ τοῦ πέρατος δεδεμένων, ὧστε ὀρθῶς ὁ νικηφόρος οὖτος βίος μέρος ἐκείνου γίγνοιτ' ἀν.

ΠΡΩ. 'Ορθότατα μέν οὖν.

15 ΧV. ΣΩ. Εἶεν τί δὲ ὁ σός, ὧ | Φίληβε, ἡδὺς καὶ Ε ἄμικτος ὧν; ἐν τίνι γένει τῶν εἰρημένων λεγόμενος ὀρθῶς ἄν ποτε λέγοιτο; ὧδε δ' ἀπόκριναί μοι πρὶν ἀποφήνασθαι.

ΦΙ. Λέγε μόνον.

ΣΩ. Ἡδονὴ καὶ λύπη πέρας έχετον; ἢ τῶν τὸ μᾶλλόν

20 τε καὶ ήττον δεχομένων ἐστόν;

- ΦΙ. Ναί, τῶν τὸ μᾶλλον, ὧ Σώκρατες· οὐ γὰρ ἄν ἡδονὴ πανάγαθον ἦν, εἰ μὴ ἄπειρον ἐτύγχανε πεφυκὸς καὶ πλήθει καὶ τῷ μᾶλλον.
- 1 κάλλιον Cl. ΔΠ, καλλίονα *S. αν καὶ Cl. ΓΔΛΣΒCΗτυ et pr. Ξ: αν ίσως καὶ *S. D. 4 μεν add. Cl. ΔΠ. 5 τε om. Δ. 7 που] σου Π. τέ add. Cl. AII. 8 όποιον γένος Γ. 10 kal om. F. γ' αὐτὸν] μέρους Λ. πρώτου Γ et γρ Δ. έφήσαμεν Cl. ΔΠ. ταύτὸν Cl. ΔΠ. 11 γὰρ ἀλλὰ δυοίν Cl. ΔΠΕ: γὰρ ὁ δυοίν *S. Cl. ΔΠ: ἀλλ' ὁ *S. τινυν Cl. μικτός έκεῦνος omnes. 12 των add. Cl. ΔΠ. δεδεγμένων Π. åπò w. 13 δρθός Cl. Δ. οδτος ὁ βlos Σw. 15 δσα, in mg. ò σòs, F. ρει Π. 17 ῶιδε Cl. 16 μικτός Cl. Π et pr. Δ. ωιδε Cl. αποκριναί μοι έστον Cl. <math>ΔΞΠ: ἐστίν *S.μέρει Π. corr. ΔΠ, ἀποκρίνομαι μοι Cl. 20 δὲ Π. ἐστον Cl. 21 ναι τῶν τὸ ΓΔΛΞΣΒΕΕΓΗνν, ναι τὸν τὸν (? τὸ) Cl. Π: ναι τὸ S. 23 τφ] τὸν Cl. ΠF et pr. ΔE .

άπειρα. Klitsch, Poste and Wb., however, give the masc. with the MSS., while Paley translates the neut. without comment.

translates the neut. without comment.
21. οὐ γὰρ ἄν ἦδονἢ πανάγαθον ἦν...
οὐδέ...λύπη πάγκακον. This is Bekker's correction, accepted by Badh., for πᾶν ἀγαθὸν...πᾶν κακόν of Mss., which Stallb. tries to defend, and most edd. retain.

22. **πεφυκός** by attraction for πεφυκυΐα: cp. Gorg. 463 E. Prolag. 354 C. etc.

cp. Gorg. 463 E, Protag. 354 C, etc.

If it is to its dπειρία that Pleasure owes its excellence, it is equally to its dπειρία,

^{11.} οὐ γὰρ δυοίν τινοίν ἐστὶ μικτὸν ἐκείνο. This correction of the MS. text μικτὸς ἐκείνοι is due to Schütz: it is approved by Schleiermacher and Stallb., and adopted by Badh., and seems necessary to the sense. The argument is that since all mixtures of πέρας and ἄπειρα are contained in the 3rd Genus, therefore the Life which is a mixture of wisdom and pleasure must belong to that Genus; whereas it would be absurd to say that the mixed life is compounded of all limited

 $\Sigma \Omega$. | Οὐδέ γ ' ἄν, ὧ Φίλη β ε, λύπη πάγκακον· ὧστ' ἄλλο 28 τι νών σκεπτέον ή την του απείρου φύσιν, ώ παρέχεταί τι μέρος ταις ήδοναις άγαθου. τούτο δή σοι τών ἀπεράντων γεγονός έστω φρόνησιν δε καὶ επιστήμην καὶ νοῦν εἰς τί 5 ποτε των προειρημένων, ὧ Πρώταρχέ τε καὶ Φίληβε, νῦν θέντες οὐκ ἃν ἀσεβοῖμεν; οὐ γάρ μοι δοκεῖ σμικρὸς ἡμῖν εἶναι ὁ κίνδυνος κατορθώσασι καὶ μὴ περὶ τὸ νῦν ἐρωτώμενον.

Σεμνύνεις γάρ, ὦ Σώκρατες, | τὸν σεαυτοῦ θεόν. ΣΩ. Καὶ γὰρ σύ, ὧ έταιρε, τὴν σαυτοῦ τὸ δ' ἐρωτώ-

μενον όμως ήμιν λεκτέον.

ΠΡΩ. 'Θρθώς τοι λέγει Σωκράτης, ὧ Φίληβε, καὶ αὐτῷ πειστέον.

Οὐκοῦν ὑπὲρ ἐμοῦ σύ, Πρώταρχε, προήρησαι, ΦΙ. 15 λ**έγειν** :

ΠΡΩ. Πάνυ γε · νῦν μέντοι σχεδον ἀπορῶ, καὶ δέομαί γε, ω Σώκρατες, αὐτόν σε ἡμιν γενέσθαι προφήτην, ινα μηδεν ήμεις σοι περί τον αγωνιστήν εξαμαρτάνοντες παρά μέλος φθεγξώμεθά τι.

2 νῶν Δ. **28** A. 1 γ' om. Cl. ΔΠ. ώs H, ω pr. Π: ωs ceteri, Bekk. 3 τοῦτο corr. Σ: τούτων *S, Bekk. 5 τε om. ΓΑΣΒCΕ FHw et pr. Ξ. δ κίνδυνος κατορθώσασι Cl. ΔΠ: δ κίνδυνος εἶναι καὶ κατορθώσασι *S.

B. 9 σεαυτοῦ Cl. ΔΠ: σαυτοῦ *S, Bekk. 10 σαυτοῦ Cl. ΔΠ: σεαυτοῦ *S, Bekk. 11 $\delta\pi\omega s$ pr. II. 12 $\tau\iota$ $\upsilon\iota$ $\dot{\omega}$ $\phi\iota\lambda\eta\beta\epsilon$ om. Cl. et pr. II, in mg. ponit Δ . 14 $\dot{\upsilon}\pi\dot{\epsilon}\rho$] $\pi\rho\dot{\delta}$ F.

ω add. F. προείρησαι pr. Δ. 16 γε om, pr. Δ. μ ėντοι νῦν Δ , μ èν τοίνυν Π , μ ėντόὶ νῦν Cl. 17 σε] γε Cl. II et pr. Δ. 18 περί Η.

retorts S., that Pain owes its superlativeness: hence ή τοῦ ἀπείρου φύσις as causative of these two opposite results cannot be the good element in pleasure.
πλήθω, 'in numerical variety,' as

Paley gives in his note, or 'in multiplicity.'

τ. άλλο τι νφν σκεπτέον... φ παρέχεται. ψ is Paley's correction for ωs of MSS. and Bekk. Steph.'s o is adopted by Stallb., Turr. and Poste. Badh., however, objects that σκεπτέον cannot mean 'we must look for': hence he would retain ws and alter σκεπτέον to λεκτέον or ὑποληπτέον (or, one might add, θετέον), either of which would require ωs. But σκεπτέον may be defended by 26 E supra. Herm. retains ώs, noting that "άλλο τι κτλ. per attractionem tantum cum σκεπτέον iuncta esse": so too Wb.

3. τοῦτο δή σοι. So Stallb., Herm. and

Wb. for τούτων δή σ.: τοῦτ' οὖν δὴ Badh.¹: τοῦτο δέ σ. Badh.²—''δὲ for δή, because we need the conjunction to oppose τοῦτο to άλλο τι." Ι conjecture τοῦτο

τοῦτο is taken by Stallb. and Poste as referring to noorhy (cp. Phaedo 85 A, 109 A, Theaet. 145 D, Rep. 562 B, etc.): Paley, however, translates "Let this therefore be taken by you as one of the points not yet fully determined," and calls attention to "the play on ἀπεράντων γεγ. in the sense of 'offspring of the απειρου'"—rightly, as I think.

9. σεμνύνεις γαρ: 'Thou dost magnify.' Cp. Gorg. 512 B, Phaedr. 272 D. 17. ενα μηδέν ήμες. Badh. brackets lva, and for μηδέν reads μη δή-needlessly.

18. τον άγωνιστήν refers of course to Nous as the antagonist of 'Hoorn for the ΣΩ. Πειστέον, | ὦ Πρώταρχε· οὐδὲ γὰρ χαλεπὸν οὐδὲν C ἐπιτάττεις· ἀλλ' ὄντως σε ἐγώ, καθάπερ εἶπε Φίληβος, σεμνύνων ἐν τῷ παίζειν ἐθορύβησα, νοῦν καὶ ἐπιστήμην ἐρόμενος ὁποίου γένους εἶεν;

ΠΡΩ. Παντάπασί γε, ὧ Σώκρατες.

ΣΩ. 'Αλλὰ μὴν ῥάδιον. πάντες γὰρ συμφωνοῦσιν οἱ σοφοί, ἐαυτοὺς ὄντως σεμνύνοντες, ὡς νοῦς ἐστὶ βασιλεὺς ἡμῖν οὐρανοῦ τε καὶ γῆς. καὶ ἴσως εὖ λέγουσι. διὰ μακροτέρων δ', εἰ βούλει, τὴν σκέψιν αὐτοῦ τοῦ γένους ποιησώτο μεθα.

ΠΡΩ. Λέγ' ὅπως βούλει, μηδὲν μῆκος ἡμῖν ὑπολογιζό- D

μενος, ὦ Σώκρατες, ὡς οὐκ ἀπεχθησόμενος.

XVI. ΣΩ. Καλώς εἶπες. ἀρξώμεθα δέ πως ὧδε ἐπανερωτώντες.

ΠΡΩ. Πῶς;

15

ΣΩ. Πότερον, ὧ Πρώταρχε, τὰ ξύμπαντα καὶ τόδε τὸ καλούμενον ὅλον ἐπιτροπεύειν φῶμεν τὴν τοῦ ἀλόγου καὶ εἰκἢ δύναμιν καὶ τὸ ὅπη ἔτυχεν, ἢ τἀναντία, καθάπερ οἱ πρόσθεν ἡμῶν ἔλεγον, νοῦν καὶ φρόνησίν τινα θαυμαστὴν 20 συντάττουσαν διακυβερνᾶν;

ΠΡΩ. Οὐδὲν τῶν αὐτῶν, ὧ θαυμάσιε Σώκρατες. δ μὲν Ε

C. 2 οὖτως F. σε οπ. Λ. 7 ὅντως Cl. ΓΔΛΠΣΒCHw et $\gamma \rho$ Z: οὖτω *S. ως | καl Λ. 8 τε add. Cl. ΔΠ. D. 13 ω̂ιδε Cl. 16 πρότερον Cl. τὸ οπ. ΓΛΒCΕΓΗw. 18 τὸ Cl. ZCw (τὰ vulg., Bekk.), οπ. ΛΗ.

δευτερεία. For the metaph. in παρά μέλος cp. Laws 696 D, Critias 106 B.

3. σεμνύνων...είων; In this clause Badh. brackets έν τῷ παίζειν, and removes the note of interrogation after είεν. But no change is needed: there is something of an antithesis between ὅντως antithesis between ὅντως απότειν: σεμνύνων refers back to Phil.'s σεμνύνεις γάρ (28 B), and ἐθορύβησα alludes to Prot.'s νῦν...ἀπορῶ.

7. ὄντως σεμνύνοντες. The point of

7. **δυτως σεμυύνοντες.** The point of δυτως is to contrast the 'earnest' of these σοφοί with the previous 'jest' (ἐν τῷ παίζειν) of Socr.: for a σοφός to exalt σοφία

is self-exaltation.

11. ***Tokoyitouros, a book-keeping term—'taking no account of,' 'reckoning nothing for': cp. Laws 702 C, Phaedr. 231 B, Gorg. 480 C.

17. την του άλόγου και είκη δύναμιν.

Cp. Tim. 34 C μετέχοντες τοῦ προστυχόντος τε και είκἢ: Polit. 265 C τὴν φύσιν αὐτὰ γενιῷν ἀπό τινος alrias αὐτομάτης και ἄνευ διανοίας φυούσης—where the same question is discussed.

18. of πρόσθεν ήμων, like of σοφοί above, refers primarily to Anaxagoras.

above, refers primarily to Anaxagoras.

21. σόδλν τῶν αὐτῶν. In ed. 1 Badh. suspected these words, and proposed τῶν αὐτῶν: but in ed. 2 he retains them and alters the following words δ μὲν γὰρ σὸ νῦν δὴ λέγεις to δ μὲν ἐν ἀρχῆ σὸ νῦν δὴ ελεγες. The difficulty in the vulgate, as he remarks, is its indefiniteness: "σόδεν τῶν αὐτῶν is a most complete rejection, and so is σόδ ὅσιον..., but there is in the received text a fatal want of distinctness as to what he rejects." σόδεν τῶν αὐτῶν, 'nothing like,' 'nothing of the kind ' may be defended by Isocr. Panath. 270 R,

γαρ συ νυν δη λέγεις, ουδ όσιον είναι μοι φαίνεται τὸ δε νοῦν πάντα διακοσμεῖν αὐτὰ φάναι καὶ τῆς ὄψεως τοῦ κόσμου καὶ ήλίου καὶ σελήνης καὶ ἀστέρων καὶ πάσης τῆς περιφοράς ἄξιον, καὶ οὐκ ἄλλως ἔγωγ' ἄν ποτε περὶ αὐτῶν 5 είποιμι οὐδ' αν δοξάσαιμι.

ΣΩ. Βούλει δητά τι καὶ ήμεις τοις έμπροσθεν όμολογούμενον ξυμφήσωμεν, ώς ταῦθ οὖτως ἔχει, καὶ μὴ μόνον 29 οιώμεθα δείν ταλλότρια άνευ κινδύνου λέγειν, άλλα καί συγκινδυνεύωμεν καὶ μετέχωμεν τοῦ ψόγου, όταν ἀνὴρ δεινὸς

το φη ταῦτα μη οῦτως ἀλλ' ἀτάκτως ἔχειν;

ΠΡΩ. Πῶς γὰρ οὐκ ἄν βουλοίμην; ΣΩ. Ἰθι δή, τὸν ἐπιόντα περὶ τούτων νῦν ἡμῖν λόγον άθρει.

ΠΡΩ. Λέγε μόνον.

ΣΩ. Τὰ περὶ τὴν τῶν σωμάτων φύσιν ἀπάντων τῶν ζώων, πῦρ καὶ ὕδωρ καὶ πνεῦμα καθορῶμέν που καὶ γῆν, καθάπερ οἱ χειμαζόμενοί φασιν, ἐνόντα ἐν τῆ | συστάσει.

Ε. Ι νῦν λέγεις ΓΑΣΒCΗw Flor. a,b,c,i, νῦν δὴ λέγεις Cl. ΔΠ: λέγεις νῦν *S. ταντάπαν Γ. 3 ἀστέρων Cl. ΔΠ: ἀστρων *S. 5 δόξαιμι Γ. 6 τι add. ΔΠ ὁμολογούμενον Cl. ΓΔΛΠΣΒCΗw Flor. a,b,c, ὁμολογούμενοι ΕF Flor. i: δμολογουμένοις *S. 7 ξυμφήσομεν ΞΕ. ώs] el Γ.

29 A. 8 δνόμεθα Λ. μετέχομεν Ξ. 10 άλ) 9 συγκινδυνεύωμεν...μετέχωμεν F, συγκινδυνεύομεν... έχομεν Ξ. 10 άλλ' Cl. Β. 17 στάσει Γ, συστάσει ; Cl.

277 C, 279 C: though none of these places is precisely parallel. I do not believe in Badham's second proposal, but suspect τῶν αὐτῶν, for which τῶν ἀλύτων ("it is no hard problem you put") may be right—or else some such word as αὐτομάτων, άτάκτων, άκρίτων, άτόπων or άλόγων, which last is suggested by Paley,-or draubur (cp. Soph. Ai. 714 ουδέν drauba-τον φατίσαιμ' dv, Ibid. 947), or alolwr. Poste concludes from Plat. Ερφ. 341 B that the phrase can mean "without iteration," "on our own responsibility" which is but poor evidence for a poor sense. Maguire would transl. 'the two cases are quite unlike,' supposing that the words refer to the foll. antithesis δ μέν...τὸ δὲ κτλ.

2. νοθν πάντα διακοσμείν is in direct allusion to Anaxagoras' dogma. Cp. Rep. 376 B, 452 B, Phaedr. 250 B, Laws 887 D, 910 A, 966 D.

bus is here used in the objective sense,

'spectacle,' as in Rep. 376 B, 452 B; Laws 887 D, etc.: cp. the db. sense of Eng. 'vision.

6. βούλει δήτα τι και ήμεις τοις ξηπροσθεν όμολογούμενον ξυμφήσωμεν. So most edd. after Bodl., Vat., Ven. II. Badh. alters to β. δητ' έτι...ξυμφώμεν, and brackets δμολογούμενον as 'a tautology or a redundancy.' If any alteration is to be made the best would be ωμολογημένον.

9. Stav dvip Seeves. The reference appears to be to sophists such as Gorgias and Critias: cp. Laws 885 B ff., 888 E, 966 D E; Soph. 265 C; Sext. Empir. 562.

For this ironical use of δεινός, cp.

Τheaet. 154 D, 173 B.

17. καθάπερ οἱ χειμαζόμενοἱ φασιν, ένόντα ἐν τῷ συστάσει. 'Prouerbium uidetur fuisse οἱ χειμαζόμενοι γῆν καθορῶσιν... Illud φασίν autem, quod Astio tantam creauit molestiam, ut id eiici uoluerit, commate post χειμ. illato, per parenthesin accipiendum pro ws partir,

ΠΡΩ. Καὶ μάλα · χειμαζόμεθα γὰρ ὄντως ὑπ' ἀπορίας ἐν τοῖς νῦν λόγοις.

ΣΩ. Φέρε δή, περὶ ἐκάστου τῶν παρ' ἡμῖν λαβὲ τὸ τοιόνδε.

ΠΡΩ. Ποίον;

ΣΩ. Ότι σμικρόν τε τούτων έκαστον παρ' ήμιν ένεστι και φαθλον και οὐδαμη οὐδαμως είλικρινες ου και την δύναμιν οὐκ ἀξίαν της φύσεως έχον· ἐν ένὶ δε λαβων περὶ πάντων νόει ταὐτόν. οίον πῦρ μεν ἔστι που παρ' ήμιν, ἔστι 10 δ' ἐν τῷ παντί.

 $\Pi P \Omega$. $T i \mu \eta \nu$;

ΣΩ. Οὐκοῦν | σμικρὸν μέν τι τὸ παρ' ἡμῖν καὶ ἀσθενὲς c καὶ φαῦλον, τὸ δ' ἐν τῷ παντὶ πλήθει τε θαυμαστὸν καὶ κάλλει καὶ πάση δυνάμει τῆ περὶ τὸ πῦρ οὖση.

ΠΡ Ω . Καὶ μάλα ἀλη θ ἔς δ λέγεις.

ΣΩ. Τί δέ; τρέφεται καὶ γίγνεται ἐκ τούτου καὶ ἄρχεται τὸ τοῦ παντὸς πῦρ ὑπὸ τοῦ παρ' ἡμῦν πυρός, ἡ τοὐναντίον

άπειρίας ΛΞFH. 3 περί om. Γ. ι όντος Δ. ξκαστον F. 6 μικρόν C1. ἔν ἐστι CHw Flor. a. π αρ' ἡμῶν om. F. 7 kal ante φαύλον om. Σω. 8 λαβὸν Λ. 9 μέν έστι Cl. ΔΠ. 11 πλήθει Ε: Τί...παντί om. F. 12 тоі АД. άσφαλές C. 15 μάλ' Cl. 16 δαί Cl.2, δαὶ Δ.

ut aiunt, qui usus nihil habet offensionis." So Stallb.—but what 'offensio' is there in taking φασίν with ο' χειμ, 'to use the expression of sailors in a storm'? The last clause, ἐνώντα ἐν τἢ συστάσει, is obelized by Badh. because "if this means the σύστασι of our bodies it is an idle repetition; if of the Universe it comes too soon": but this objection is not valid, since (1) the greater and lesser συστάσει are not here distinguished, and (2) apparent tautologies are characteristic of P.'s later style. Paley cites Aesch. Ag. 890 και γῆν φανείσαν ναυτίλοις παρ' ἐλπίδα, κάλλιστον ῆμαρ εἰσιδεῖν ἐκ χείματος.

1. χειμαζόμεθα ... λόγοις. For the

1. χειμαζόμεθα ... λόγοις. For the simile cp. Lach. 194 Β ἀνδράσι φίλοις χειμαζομένοις έν λόγφ καὶ ἀποροῦσι βοήθησον. Ευτηγά. 293 Α σώσαι ἡμᾶς.. ἐκ τῆς τριγυίας τοῦ λόγου. Ετο 472 Α.

κυμίας τοῦ λόγου. Rep. 472 A.
6. ὅτι σμικρόν τε...ἔχον. With ἔνεστι we must seemingly supply τοῖς σώμασι τῶν ζώων οι τἢ συστάσει. Το avert repetition Badh. here again uses the bracket, cutting out both τοῦτων ἔκ. παρ' ἡμῶν and the καὶ

before $o b \delta a \mu \hat{\eta}$: the latter excision is plausible, as both partice are epexegetic of $\phi a \hat{v} \lambda o \nu$ —poor both in quality and in effectiveness; and the omission of the $\kappa a \lambda$ before $\phi a \hat{v} \lambda o \nu$ in Ven. Σ may indicate such a corruption of the text. Also the db. prep. in $\pi a \rho$ $\dot{\eta} a \hat{u} \nu \dot{\nu} \nu \dot{\nu} \nu \dot{\nu}$ is awkward; so Klitsch and Wb. may be right in bracketing $\pi a \rho$, the alternative being to read $\dot{\nu} \sigma \tau \dot{\nu}$ for $\dot{\nu} \nu \dot{\nu} \sigma \tau \dot{\nu}$, if we scruple to diverge farther with Badh. Still I do not think any change imperative.

8. ἐν ἐνὶ δὲ λαβών, 'in a single instance,' viz. fire. For this use of ἐν cp. 17 A, 18 B, 21 A, etc.

16. τρέφεται και γίγνεται έκ τούτου, i.e. ἐκ τοῦ παρ' ἡμῖν. Badh. brackets ἐκ τούτου as unsuitable to the first verb, alleging that ὑπό is "quite appropriate enough for the three verbs taken together." We might retort that ἐκ is quite appropriate enough for the two verbs taken together: but more, in 29 E we find the very construction denounced—ἐκ τοῦ παρ' ἡμῶν τοῦτο τρέφεται.

ύπ' ἐκείνου τό τ' ἐμὸν καὶ τὸ σὸν καὶ τὸ τῶν ἄλλων ζώων άπαντ' ἴσχει ταῦτα;

ΠΡΩ. Τοῦτο μὲν οὐδ' ἀποκρίσεως ἄξιον ἐρωτᾶς.

 $\Sigma \Omega$. | ' $O \rho \theta \hat{\omega}_S$ ' ταὐτὰ γὰρ ἐρεῖς, οἶμαι, περί τε της ἐν D5 τοις ζώοις γης της ενθάδε και της εν τώ παντί, και των αλλων δη πάντων, όσων ηρώτησα όλίγον έμπροσθεν, ουτως ἀποκριν€ῖ.

Τίς γαρ αποκρινόμενος άλλως ύγιαίνων αν ποτε ΠΡΩ.

φανείη:

Σχεδον ούδ' όστισοῦν : άλλὰ τὸ μετὰ τοῦτο έξης $\Sigma\Omega$. έπου. πάντα γὰρ ἡμεῖς ταῦτα τὰ νῦν δὴ λεχθέντα ἄρ' οὖκ είς εν συγκείμενα ιδόντες έπωνομάσαμεν σώμα;

ΠΡΩ. Τί μήν;

Ταὐτὸν δη λαβὲ καὶ περὶ τοῦδε | δν κόσμον λέ- Ε 15 γομεν [διὰ] τὸν αὐτὸν γὰρ τρόπον ౘν εἴη που σῶμα, σύνθετον δυ έκ των αὐτων.

ΠΡΩ. 'Ορθότατα λέγεις.

🅭 ΣΩ. Πότερον οὖν ἐκ τούτου τοῦ σώματος ὅλως τὸ παρ'

D. 4 γὰρ Cl. ΔΠ: γ' ἄν *S. olμαι om. F. 6 πάντων add. Cl. ΔΠ. δλίγων pr. Γ. ἡρώτησα πέρι rc. Σ. δ. Cl. Δ pr. Γ: vulg. ἀποκρινŷ. 14 λαβὲ Δ: λάβε *S. $\xi \mu \pi \rho o \sigma \theta \epsilon \nu$ om. Λ . 12 έπωνομάσωμεν Η, έπονομάσωμεν Λ. 8 τί Δ. Ε. 15 αὐτὸν γὰρ τὸν Η. 16 δν om. Λ. 17 δρθότατον S. 18 τοῦ om. A.

1. ὑπ' ἐκείνου: "pro ὑπ' ἐκείνου malim ἀπ' ἐκείνου" writes Stallb., but the proximity of the preceding ὑπό is sufficient to defend the quite legitimate

4. ταύτα γάρ έρεις. γάρ is appropriate, since δρθώς expresses, as Badh. remarks, not merely assent but rather "satisfaction that the argument is advancing as was intended." Hence Ast's conj. ταὐτά γ' αῦ ἐρεῖs is needless.

περί τε της έν τοις ζώοις γης της ενθάδε. της ένθάδε, i.e. της παρ' ημίν, is added because there are other ζφα beside ours. But Badh, as usual suspects a redundancy and uses the pruning-hook to excise της έν τοις ζώοις: while on the next clause he remarks "in place of kal τῶν ἄλλων δη πάντων I suspect that we ought to read και των άλλων δε πέρι πάντων." Ast proposed to read έμπροσθεν. οῦτως ἀποκρινεῖ;—which (or η πως

 $d\pi$.) seems to me a probable correction, although Theaet. 171 B, 172 B etc. may be urged in defence of the repetition rairà έρεις...ουτως ἀποκρινει : cp. also 13 B supra.

10. άλλά το μετά τουτο... επου. Badh. follows Ast in reading $\tau \hat{\varphi} \mu$. τ ., but it is quite possible to take $\tau \delta \mu$. τ . as an accus. absol., as Stallb. explains.

14. περί τουδε ον. For this attraction of the rel. cp. 40 A: λόγοι .. α ελπίδας δνομάζομεν. Phaedr. 255 C πηγή, δν ζμερον...ών δμασε.

15. [διά] τὸν αὐτὸν γάρ τρόπον. "The cause of its being a body is given in $\sigma \dot{\nu} - \theta \epsilon \tau \sigma \nu \dots a \dot{\nu} \tau \hat{\omega} \nu$. Therefore the causal $\delta \dot{\omega}$ seems out of place here as well as unsuitable to τρόπου" Badh. If we have a prepos. at all with robnov it should be kará: hence, unless τρόπον be corrupt, to expunge διά with Badh seems the simplest correction. Should we read λέγομεν άεί. τον αὐ. κτλ.? or Δla ?

30

ήμιν σώμα ή έκ του παρ' ήμιν τουτο τρέφεται τε και όσα νῦν δη περὶ αὐτῶν εἴπομεν εἴληφέ τε καὶ ἴσχει;

ΠΡΩ. Καὶ τοῦθ' ἔτερον, ὧ Σώκρατες, οὖκ ἄξιον ἐρωτή-

σεως.

 $\Sigma\Omega$. Tí $\delta\epsilon$; $\tau\delta\delta\epsilon$ $\delta\rho$ a $\delta\epsilon$ iov; \hbar $\pi\hat{\omega}$ s $\epsilon\rho\epsilon\hat{\iota}$ s;

ΠΡΩ. Λέγε τὸ ποῖον.

ΣΩ. Τὸ παρ' ἡμιν σωμα ἄρ' οὐ ψυχὴν φήσομεν ἔχειν;

ΠΡΩ. Δηλον ὅτι φήσομεν.

ΣΩ. Πόθεν, ὦ φίλε Πρώταρχε, λαβόν, εἴπερ μὴ τό γε 10 τοῦ παντὸς σῶμα ἔμψυχον ον ἐτύγχανε, ταὐτά γε ἔχον τούτω καὶ ἔτι πάντη καλλίονα;

ΠΡΩ. Δήλον ώς οὐδαμόθεν ἄλλοθεν, ὧ Σώκρατες.

ΣΩ. Οὐ γάρ που δοκοῦμέν γε, ὦ Πρώταρχε, τὰ τέτταρα έκεινα, πέρας και άπειρον και κοινον και το της αιτίας γένος,

ι ἡμῶν τοῦτο] ὑμῶν τοῦτο C. 2 εἶπωμεν Ξ. είληφεν Cl. ζσχει Cl. ΔΠ: έχει *S.

30 A. 5 δαί Cl.² Δ: δὲ *S. ἄρα Cl., ἄρ' Γ, ἄρ' οὐκ F. ΔΠ. 13 πω Γ. τέτταρ' Γ. 9 λαβών Λ. II πάντη add. Cl. ΓΔΠ. 10 έδν Cl. ΔΠ. 14 πέρας om. Cl. II, in mg. ponit Δ .

 όσα νῦν δη περλ αὐτῶν εξπομεν.
 This refers to καὶ γίγνεται καὶ ἄρχεται 29 C: Badh. again brackets περί αὐτῶν for no sufficient reason. Just above, δλωs is rendered by Paley "whether it is from this body in its entirety," with the footnote "Or, 'in a general way.' There seems to be a kind of play on the double sense":

but I doubt the intent to pun.

9. πόθεν...λαβόν. The notion that human souls are fractions of the Cosmic soul is ascribed to the Pythagoreans. Cp. Cic. de Senect. c. 21: audiebam Pythagoram Pythagoreosque...numquam dubitasse quin ex uniuersa mente diuina delibatos animos haberemus. Also to Socrates in Xen. Mem. 1V. 3. 14 ἀνθρώπου γε ψυχή, $\hat{\eta}$...τοῦ θείου μετέχει. Cp. Cic. N. D. III. 11, II. 6; de Divin. 1. 49; Tusc. v. 13 etc.

13. οὐ γάρ που δοκοῦμέν γε...φύσιν. On this passage Stallb. comments: "Anacoluthia huius loci prorsus singularis est, nec tamen eiusmodi ut explicari nequeat ...Sententia uerborum haec est: Nunquam enim dabimus ex quattuor illis generibus, infinito, finito, mixto atque τψ αlτίψ, quartum hoc, quatenus in nobis inest atque mentem et animum pariter atque corporis uires nobis largitur, omnem omnis generis sapientiam dici; quum uero eadem et multo meliora in uniuerso et magnis partibus insint, in his illud caussae genus pulcherrimorum ac praestantissimorum non effecisse naturam." Thus though the sentence begins with mention of all four yévn, the true subject of the whole is the fourth only, to this airlas yévos, which in the first clause is resumed by τοῦτο as accus. (agreeing with the partice. παρέχον, έμποιοῦν, συντιθέν, ἀκούμενον) before the infin. ἐπικαλεῖσθαι, and in the second clause (after the genit. absol) as accus. subj. to μεμηχανήσθαι, which verb, as Paley notes, is to be taken as middle. In the latter clause $\tau \hat{\omega} \nu \delta$ αὐτῶν τούτων is "these same four kinds"; while the foll. ἐν τούτοις refers, not to them, but to the oupards and its parts.

Badham, however, wishes to emend. From the fact that Bodl. and Ven. II omit πέρας he argues that there was an old hiatus in the text, wrongly supplied by the insertion of πέρας και απειρον και κοινόνwhich words he objects to because (1) they lack the article, and (2) Prot. presently appears ignorant of what κοινόν means (inf. 3ι C): excising these words, then, he would fill up the gap thus: τὰ τέτταρα ἐκεῖνα $<\dot{\epsilon}$ ν τοις παρ' ήμιν μόνοις ϵ ιναι, > και τὸ 15

έν | ἄπασι τέταρτον ἐνόν, τοῦτο ἐν μὲν τοῖς παρ' ἡμῖν ψυχήν Β τε παρέχον καὶ σωμασκίαν έμποιοῦν καὶ πταίσαντος σώματος ιατρικήν και έν άλλοις άλλα συντιθέν και ακούμενον πασαν καὶ παντοίαν σοφίαν ἐπικαλεῖσθαι, τῶν δ' αὐτῶν τούτων ὄντων 5 ἐν ὅλῳ τε οὐρανῷ καὶ κατὰ μεγάλα μέρη, καὶ προσέτι καλῶν καὶ είλικρινών, εν τούτοις δ' ούκ άρα μεμηχανήσθαι την των καλλίστων καὶ τιμιωτάτων φύσιν.

ΠΡΩ. 'Αλλ' οὐδαμῶς τοῦτό γ' αν λόγον ἔχοι.

ΣΩ. Οὐκοῦν εἰ μὴ τοῦτο, μετ' ἐκείνου τοῦ λόγου αν 10 επόμενοι βέλτιον λέγοιμεν, ώς έστιν, α πολλάκις εἰρήκαμεν, άπειρόν τε έν τῷ παντὶ πολύ, καὶ πέρας ἱκανόν, καί τις έπ' αὐτοῖς αἰτία οὐ φαύλη, κοσμοῦσά τε καὶ συντάττουσα ένιαυτούς τε καὶ ώρας καὶ μῆνας, σοφία καὶ νοῦς λεγομένη δικαιότατ' αν.

ΠΡΩ. Δικαιότατα δήτα.

2 σωμασκίαν] σωμα σκιάν S, σωμα και σκιάν Flor. b. ΈFΗw. _ άκουόμενον BCΗw. 4 τούτων] πάντων Ι 3 συντεθέν 6 αρ' οὐ Γ. LAZBCEFHw. 4 τούτων] πάντων ΕΓ. την] διὰ Cl. Δ et pr. Π, qui rc. διὰ την. C. 8 av om. F, av; Cl.

τ. αlτ. κτλ. Badh.'s criticism leads me to doubt the genuineness of the words in question, though perhaps the omission of the art. may be meant to contrast the other three with the immediately important fourth $\gamma \epsilon \nu \sigma s$; and the Bodl.'s omission of $\pi \epsilon \rho \alpha s$ needs explanation. I would suggest that the fault lies with $\tau \dot{\alpha} \tau \epsilon \tau \tau \alpha \rho \alpha$ ἐκεῖνα, which is an error for τά τε τρία ėkeiva, 'those three' being contrasted with (instead of including) "this (τοῦτο) fourth kind, Cause": if so, the omission of one name would be due to a hasty desire for consistency

Again, Badh.2 falls foul of the phrase ψυχήν τε παρέχον, arguing that "it is evident throughout that he is speaking of this human \(\psi\ulpha\psi\) being enabled by this alria to work on our inferior elements by introducing πέρας into the ἄπειρα, and, when the μέτρον thus introduced has been disturbed, of readjusting it; in other words, he is speaking of human skill. And, pray, what human skill can be said ψυχήν παρέχειν?" But the Cause, as Genus, is the same everywhere: and 'human skill' is not to be thus disparted from Cosmic wisdom: ψυχὴν π., σωμ. ἐμπ., πταίσ. σώμ. are three stages in human

growth and life-marking the entrance of soul into body and the after-culture both

soul into body and the after-cutture soun preservative and remedial of body by soul. Still there may be corruption: read perhaps ψυχῆς τ' ἐπάρχον οτ ψυχῆς τε τέχνην.

6. μεμηχανῆσθαι, remarks Poste, "is active and emphatic: 'is an intelligent designer'"; while the same editors that the same address that th tells us that την των καλλίστων...φύσιν, "is not the Soul, for that is first introduced presently, but the Cosmos or visible World."

9. οὐκοῦν εἰ μή τοῦτο. The last three words are obelized by Badh.2 as "out of construction and redundant." But it is easy to supply εδ αν λέγοιμεν or the like.

και πέρας ίκανόν. Winckelmann II. maintained that kal kowby has fallen out after ikavóv: but, as Badh. remarks, he should at least have given it an epithet for symmetry's sake—and the same criticism applies to Stallb.'s "si quid desideres, pro lκανόν reposuerim και κοινόν." The epithets have a playful significance, and κοινόν is already implied in τφ παντί.

13. **λεγομένη δικαιότατ άν**, i.e. η σ. κ.ν. δικ. αν λέγοιτο. Cp. *Rep.* 478 E, 562 A; Soph. 224 A; and 52C infra.

ΣΩ. Σοφία μὴν καὶ νοῦς ἄνευ ψυχῆς οὐκ ἄν ποτε γενοίσθην.

ΠΡΩ. Οὐ γὰρ οὖν.

ΣΩ. Οὐκοῦν ἐν μὲν τῆ τοῦ Διὸς | ἐρεῖς φύσει βασιλικὴν $_{\rm D}$ 5 μὲν ψυχήν, βασιλικὸν δὲ νοῦν ἐγγίγνεσθαι διὰ τὴν τῆς αίτίας δύναμιν, έν δε άλλοις άλλα καλά, καθ' ο φίλον εκάστοις λέγεσθαι.

ΠΡΩ. Μάλα γε. $\Sigma\Omega$. Τοῦτον δὴ τὸν λόγον ἡμᾶς μή τι μάτην δόξης, 10 ω Πρώταρχε, είρηκέναι, άλλ' έστι τοις μεν πάλαι αποφηναμένοις, ώς ἀεὶ τοῦ παντὸς νοῦς ἄρχει, ξύμμαχος ἐκείνοις.

ΠΡΩ. Έστι γὰρ οὖν.

 $\Sigma \Omega$. Τη δέ γε έμη ζητήσει πεπορικώς ἀπόκρισιν, ὅτι νοῦς ἐστὶ γένους $[\tau \eta \varsigma]$ | τοῦ πάντων αἰτίου λεχθέντος τῶν Ε

4 οὐκ οὖν Δ, ut saepe. νέσθαι Λ. 6 δ' Cl. ι μέν Ε. D. 5 έγγενέσθαι Λ. καθὸ Cl. Δ et pr. Π: καθότι *S, Bekk. 13 $\tau \hat{y}$] non alteri dat Cl. 14 γένους της Cl. Δ, γενούστης corr. Π cum *S.

 Ι. ἀνευ ψυχῆς. Cp. Τὶπ. 30 Β: νοῦν δ' αδ χωρὶς ψυχῆς ἀδύνατον παραγενέσθαι τψ. "It may be observed however in both these passages that the terms employed (γενοίσθην, παραγενέσθαι τω) exclude from consideration the Eternal Reason, or extra-mundane (Poste). Cp. also the argument in Soph. 248 D ff., and Plotin. Enn. 111. v. 9, 1v. iv. 9.
4. ἐν τῆ τοῦ Διὸς φύσει...διὰ τὴν τῆς

altías δύναμιν. Cause is prior and superordinate even to Zeus, for whom cp. Phaedr. 247 A, 252 C. Zeus is not to be confounded with the Demiurgus of the Timaeus. (Paley's transl.—'on account of its influence as a cause'—seems to identify airia and $\phi i\sigma is$.)

6. έν δὲ άλλοις, sc. θεοῖς. φίλον recals the similar expression in 12 C supra: cp. also Phaedr. 246 D, Laws 886 D; and άλλα δ' άλλαχοῦ καλά (of the Furies' names) Soph. O. C. 43. Hirzel, however, argues that the reference is to "quae in ceteris ac singulis ad hominem pertinentibus pulchra et bona a mente efficiuntur...non enim de eis quaeritur in quibus ista pulchra insunt sed qualia illa pulchra sint.

10. Tous men... fummaxos excluois: for the redundant excivors (which Badh. leaves alone for once) Stallb. compares the similar use of autos in Phaedo III C, Symp.

195 A; Xen. Cyrop. 1. 3. 15.
13. τῆ δέ γε ἐμῆ ζητήσει—for which see above 28 A: φρόνησιν δὲ καὶ ἐπιστήμην και νοῦν είς τι ποτε...θέντες κτλ.

ότι νους έστι γένους [της] του πάντων κτλ. Bekk. corrected the vulgate, γενούστης τοῦ π., to γένους τοῦ π., followed by Herm. and Wb. who bracket τη̂s.

γενούστης has the support of the grammarians, e.g. Hesych.: γενούστης έπὶ τοῦ θεοῦ ἐννοίας, ὁ γεννητικός. Suidas: γεννού στης οίον γεννήτης ή συγγενής ή έγyovos. Stallb. further defends the word as invented by the Platonic Socrates in place of the ordinary γεννήτης or γενήτης "faceto lusu...quippe quod ipso sono suo prope ad τον νοῦν accederet." But Badh. in ed. I writes "I have little doubt but that it is corrupt, and arose from γένους being added as an explanation of yevirys," and in ed. 2: "It may have arisen from a dittographia γένους, γεννήτης." Whereas Paley affirms "it is not more extravagant than other pretended derivations given by Plato, e.g. in Phaedr. 244 C and 251 C, and also ib. 238 C.... Plato himself seems inf. p. 30 fin." But if γενούστης is to stand, it cannot be a synonym for γεννήτης or "real originator" (as Paley renders it) since (1) we have seen that νοῦς is posterior to alria, and (2) the question is

τεττάρων $<\delta'>$ ἢν ἡμιν εν τοῦτο. ἔχεις γὰρ δήπου νῦν ἡμῶν ήδη την απόκρισιν.

ΠΡΩ. Έχω καὶ μάλα ἱκανῶς καίτοι με ἀποκρινάμενος

έλαθες.

ΣΩ. 'Ανάπαυλα γάρ, ὦ Πρώταρχε, τῆς σπουδῆς γίγνεται ενίοτε ή παιδιά.

ΠΡΩ. Καὶ καλώς εἶπες.

Σ Ω . Νοῦς δήπου, $\vec{\omega}$ έτα \hat{i} ρε, οδ μέν γένους | έστ \hat{i} κα \hat{i} 31 τίνα ποτε δύναμιν κέκτηται, σχεδον επιεικώς ήμιν τα νυν 10 δεδήλωται.

Πάνυ μέν οὖν. ΠΡΩ.

Καὶ μὴν ἡδονῆς γε ώσαύτως πάλαι τὸ γένος ἐφάνη. Καὶ μάλα. ΠΡΩ.

E. I ων (post τεττάρων) add. *S, Bekk., om. Cl. Π et pr. Δ. ήν om. ΔZw

Flor. a,i. 3 μ dà' Γ . κ altı Γ , κ altı Γ l. Δ ποκρινόμενος Λ . 5 δ πρώταρχε τ θης σπουδής Γ l. Γ ΔΠΣΒCH Flor. a,b,c,i: τ θης σπουδής Γ l. Γ μων Γ l. Γ l. ε *S. 7 καί που] νοῦς Cl. Δ et tasse pr. 11. ού Cl. Λ. μην Η. γένος Λ. 31 Α. 9 κέκτηται σχεδδν έπιεικῶς ημῦν om. F. ού Cl. Λ. fortasse pr. II.

τὰ νῦν ἡμῶν Σ.

as to the genus to which vovs belongs: so that Schol. ad h. l. rightly has $\gamma \in vov$ στης ό οίον γεννήτης ή συγγενής ή έγ-γονος, ων τό τε λευταίον εκδέχεσθαι άμεινον. For 'son' γενέτης may be used (e.g. Soph. Oed. Tyr. 462) but never γεννήτης.

Hence might be suggested yévous yevéτης or simpler γένους έτης in the Homeric sense of this word 'a clansman': but in this case we should expect τοῦ γένους, so that I should regard yévous as a gloss on airlov or dittographic blunder, and read simply \$\tilde{e}_{178} \tau \tilde{e}_{0} \tau. Cp. Soph. 268 D rairys \tau \tilde{e}_{18} \tilde{e}_{18} \tau \tilde{e}_{18} παιδιά below, and also the words νοῦς μέν altias ην ξυγγενής και τούτου σχεδόν τοῦ γένους, which are not suitable if Socr. had already used such a word as γεννήτης, or an unqualified yévovs, of the relation of Mind to Cause.

14. λεχθέντος των τεττάρων $<\delta'>$ ήν ήμιν εν τούτο. I follow Herm. and Badh.1 in accepting Stallb.'s correction. λεχθέντος των τεττάρων, ων ήν ήμων εν τοῦτο is the vulgate, retained by Wb. and Klitsch; but Bodl. Vat. omit w, and Ven. $\Lambda\Xi$ omit $\tilde{\eta}\nu$, and the passage is manifestly corrupt. Perhaps we should better account for the text of the majority of Mss. by reading τῶν τεττ. <δὲ γέν > ων ἦν or τῶν τ. <δ᾽ ἐκείν > ων. Βadh.² sees in the words τῶν τ....τοῦτο "a marginal note on which all correction is thrown away."

1. έχεις...την απόκριστύ. For έχειν of mental apprehension cp. Phaedo 71 A, 100 D, Rep. 477 A, etc.—esp. in combination with lkap as.

7. Kal kalos elmes is the reading of Bodl. which Wb. properly retains: Herm. altered to ral, r. elm. Most edd. read

simply καλώς έἶπες.

Simply kards cores.

8. νοῦς δήπου, δ΄ ἐταῖρε. So Bekk.,
Stallb., Herm., Badh., Wb. for νῦν δήπου
of old edd.: νοῦν δ. Coisl.: νῦν δὴ νοῦς
Bodl. Vat., 'quod minus placet' on account of the foll. The vov, although Poste

Here, then, ends the enquiry announced in 28 C, δια μακροτέρων την σκέψιν αὐτοῦ τοῦ γένους ποιησώμεθα. After this important digression S. reverts to the original subject — the comparison between the rivals Pleasure and Intelligence. For the contents of the next section, see Introd. 11.

 \mathbf{R}

C

ΣΩ. Μεμνώμεθα δη καὶ ταῦτα περὶ ἀμφοῖν, ὅτι νοῦς μεν αιτίας ην ξυγγενης και τούτου σχεδον του γένους, ήδονη δε άπειρός τε αὐτή καὶ τοῦ μήτε ἀρχήν μήτε μέσα μήτε τέλος έν αύτῷ ἀφ' ἐαυτοῦ ἔχοντος μηδὲ ἔξοντός ποτε γένους.

ΠΡΩ. Μεμνησόμεθα · | πῶς γὰρ οὖ;

ΧVII. ΣΩ. Δεῖ δὴ τὸ μετὰ τοῦτο, ἐν ῷ τέ ἐστιν ἐκάτερον αὐτοῦν καὶ διὰ τί πάθος γίγνεσθον, ὁπόταν γίγνησθον, ίδειν ήμας πρώτον την ήδονήν ώσπερ το γένος αύτης πρότερον εβασανίσαμεν, ούτω καὶ ταῦτα πρότερα. 10 λύπης δ' αὖ χωρὶς τὴν ἡδονὴν οὐκ ἄν ποτε δυναίμεθα ἰκανῶς Βασανίσαι.

ΠΡΩ. 'Αλλ' εἰ ταύτη χρὴ πορεύεσθαι, ταύτη πορευώ-

μεθα.

ΣΩ. Αρ' οὖν σοὶ καθάπερ ἐμοὶ φαίνεται τῆς γενέσεως 15 αὐτῶν πέρι;

Τὸ | ποῖον ; ΠΡΩ.

ΣΩ. Ἐν τῷ κοινῷ μοι γένει ἄμα φαίνεσθον λύπη τε καὶ ήδονη γίγνεσθαι κατά φύσιν.

ΠΡΩ. Κοινὸν δέ γε, ω φίλε Σώκρατες, υπομίμνησκε 20 ήμας τί ποτε των προειρημένων βούλει δηλούν.

ΣΩ. Έσται ταυτ' είς δύναμιν, ω θαυμάσιε.

ΠΡΩ. Καλώς εἶπες.

ΣΩ. Κοινὸν τοίνυν ὑπακούωμεν ὁ δὴ τῶν τεττάρων τρίτον έλέγομεν.

ι μεμνήμεθα w. 2 τοῦ om. ΛCHw Flor. a,b,c,i. 3 αὐτη Cl. έαυτῶ ἀφ' έαυτοῦ ΔΠw, έν αὐτῷ ἀφ' έαυτοῦ Cl. ΓΛΞΣΒCH : ἀφ' έαυτοῦ έν έαυτῷ *S.

B. $7 \pi \lambda \hat{\eta} \theta os$ Cl. $\Delta \Pi$ (Δ mg. $\pi d\theta os$). όπόταν γίγνησθον C, όπόταν γί-10 δè Cl. 12: ἀλλ' ΓΛΞCEFH, Bekk.: $\gamma \nu o \iota \sigma \theta o \nu \Delta$. δυνάμεθα Ε. eidem dant *S, Ald. 14 : åρ' ΓΞΕΓΗ, Bekk.: eidem dant εί ταύτην Ε. *S, Ald. γενέσεως ώς αὐτῶν ΙΙ. C. 17 ἄμα φαινέμεθον Λ: φαίνεσθον ἄμα ES.

19 ὑπομίμνησκε Cl.1, add ι Cl.2

24 έλέγομεν om. F.

8. ἰδεῖν ἡμᾶς πρῶτον τὴν ἡδονήν ισστερ κτλ. This punctuation is due to Stallb., and is now generally adopted, though opposed by Klitsch.

9. ταθτα πρότερα, i.e. έν φ and διά τί πάθος. Here pleasure is again treated of as a concrete fact of life (no longer 'viewed per se and apart from pain, which acts as a salutary πέρας'—to cite Paley's note), and so passes from the purely abstract and metaphysical category of the amelpor to that of the κοινόν or μικτόν. This apparent inconsistency of statement regarding the nature of pleasure, due simply to change in point of view, has much disquieted certain interpreters of the dialogue: see Introd. 11.

23. κοινόν τ. ύπακούωμεν δ δή, 'by common one must understand ':--the nearest parallel to this use of the verb is in Soph. 261 D. I suspect we ought to insert before o its antecedent exervo. Palev conj. ὑπονοῶμεν.

ΠΡΩ. Ο μετὰ τὸ ἄπειρον καὶ πέρας ἔλεγες, ἐν ῷ καὶ ὑγίειαν, οἶμαι δὲ καὶ ἀρμονίαν, ἐτίθεσο;

ΣΩ. | Κάλλιστ' εἶπες. τὸν νοῦν δὲ ὅτι μάλιστ' ἤδη D

πρόσεχε.

ΠΡΩ. Λέγε μόνον.

ΣΩ. Λέγω τοίνυν της άρμονίας μεν λυομένης ημιν εν τοις ζώοις άμα λύσιν της φύσεως και γένεσιν άλγηδόνων εν τῷ τότε γίγνεσθαι χρόνω.

ΠΡΩ. Πάνυ λέγεις εἰκός.

10 ΣΩ. Πάλιν δὲ ἀρμοττομένης τε καὶ εἰς τὴν αὐτῆς φύσιν ἀπιούσης ήδονὴν γίγνεσθαι λεκτέον, εἰ δεῖ δι' ὀλίγων περὶ μεγίστων ὅτι τάχιστα ῥηθῆναι. |

ΠΡΩ. Οἶμαι μέν σε ὀρθῶς λέγειν, ὦ Σώκρατες, ἐμ- Ε

φανέστερον δε έτι ταὐτὰ ταῦτα πειρώμεθα λέγειν.

5 ΣΩ. Οὐκοῦν τὰ δημόσιά που καὶ περιφανή ράστον συννοεῖν;

 Π PΩ. Ποῖα;

ΣΩ. Πείνη μέν που λύσις καὶ λύπη;

ΠΡΩ. Ναί.

20

ΣΩ. 'Εδωδη δέ, πλήρωσις γιγνομένη πάλιν, ήδονή ; ΠΡΩ. Ναί.

ΣΩ. Δίψος δ' αὖ φθορὰ καὶ λύπη [καὶ λύσις], ή δὲ τοῦ

I : δ ΓΞΕF, Bekk.: eidem dant *S, Ald. 2 ἐτίθεις Cl. Δ et pr. Π, ἐτίθεσον Η.
 D. 3 δ κάλλιστ' Cl. Δ et pr. Π, non alteri dantes. nec dant ΓΞΕF. : τὸν
 Cl. μάλιστ'] κάλλιστα Δ. 7 λύσιν] λύσεως Λ.

Ε. 14 έτι om. F. ταὐτὰ Cl. Δ, om. pr. Π΄: τὰ αὐτὰ *S. 18 πείνηι...λύπηι
 Β. 20 ἐδωδῆι ΛΒCw : ἐδωδὴ *S. 22 + δὲ δὶψος Π, δίψης w. λῦσις Cl.

2. olpai & kal appovlav, erloero; For this absol. use of olpai in parenthetic phrase cp. Rep. 465 A. But when had harmony been so classed? See note on 26 A supra; and observe the dubitative

6. τῆς ἀρμονίας μὲν λυομένης...πάλιν δὲ ἀρμοττομένης. For this theory of (physical) pain and pleasure, as consisting of two opposite processes of divergence from a mean state (φύσις), cp. Τίπ. 64 C ff.: τὸ μὲν παρὰ φύσιν καὶ βίαιον γιγνόμενον ἀθρόον παρ' ἡμῖν πάθος ἀλγεινόν, τὸ δ' els φύσιν ἀπιὸν πάλιν ἀθρὸον ἡδύ, κτλ.; Rep. 583 C ff.: and for a criticism of it, see Arist. Eth. Nic. x. iii. 1173° 31, ff.

11. ἀπιούσης is suspected by Badh.,

who suggests πάλιν loύσης or ἐπανιούσης: but the force of the prep. here is similar to that in ἀποδοῦναι, reddere, and ἀπόδοσις 32 A; cp. also Tim. l.c.

20. ἐδωδή δέ, πλήρωσις γ. π., ήδ. So Stallb., Poste, Badh., Wb., after best Mss.; but Schleiermacher and Bekk., with some poorer Mss., give ἐδωδŷ δὲ πλ. But (1) ἐδωδὴ δὲ makes the proper correspondence with πείνη μέν που above; (2) the order would be πλήρωσις δὲ ἐδωδŷ γιγν.; (3) ἐδωδή here means not food but eating, as in Reb. 350 A.

eating, as in Rep. 350 A.
22. δίψος δ' αὖ φθορά και λύπη [και λύσις]. Stallb., Badh., Poste, and Wb. follow Schleierm. in obelizing και λύσις as a gloss on φθορά. Cousin and Klitsch at-

ύγροῦ πάλιν τὸ ξηρανθέν πληροῦσα | δύναμις ήδονή · διά- 32 κρισις δέ γ' αὖ καὶ διάλυσις ή παρὰ φύσιν, τοῦ πνίγους πάθη, λύπη, κατὰ φύσιν δ' ή πάλιν ἀπόδοσίς τε καὶ ψῦξις ήδονή.

ΠΡΩ. Πάνυ μὲν οὖν.

ΣΩ. Καὶ ρίγους ή μὲν παρὰ φύσιν τοῦ ζώου τῆς ύγρότητος πηξις λύπη πάλιν δ' είς ταιτον απιόντων και δια-

32 A. 1 $\dot{\eta}\delta o \nu \dot{\eta}$] $\dot{\eta}\delta o \nu \dot{\eta}$: $\tau l \mu \dot{\eta} \nu$: mg. Σ . διάκρισις... ήδονή om. pr. II. και διάλυσις om. mg. Π. 3 δ' ή] δè corr. Σ, δή *S. ήδονή (addito : val :) in mg. ponit rc. Σ.

tempted their defence; but the word λύσις is certainly wrong, as its sense has been already given by φθορά (=λύσις four lines above). I would suggest however that the error comes not from a gloss but from a mistake in copying, and that we should read και αδσις: αδσις (from αδω, αδος, as θραῦσις from θ ραύω), 'parching drought,' is not elsewhere found, but its appropriateness may be confirmed by Epigr. Gr. 1037, 8 δίψη αδη: Ovid Met. 11. 130 sitis arida guttur Urit: Hor. Sat. i. 2. 114 fauces urit sitis. To the ideas of depletion and of consequent pain associated with Hunger there is added, in the case of Thirst, the third idea of lack of moisture, which is conveyed by τὸ ξηρανθέν only in the common text, but by both αὖσις and τὸ ξ. if my suggestion be accepted, so that the symmetry is improved if a third subst. be retained. But if this conjecture be right, it will involve a transposition, since the antithesis demands that λύπη come last;

antitiesis demands that λυπη come last; so perhaps we should read δίψους δ' αδ φθορὰ καὶ < αὖσις > λύπη. Similarly below we have the genit. πνίγους and δίγους.

1. διάκρωτις δέ γ' αδ καὶ διάλυσις ή παρὰ φύσιν, τοῦ πνίγους πάθη, λύπη, κατὰ φύσιν δ' ή πάλιν ἀπόδοσίς τε καὶ ψύξις ήδονή. I adopt the punctuation of Wb., who follows Stallb. and Schneider execute for a company (in place of a colon) except for a comma (in place of a colon) after λύπη: similarly Poste, except that he absurdly puts a mark of interrogation behind λύπη. The vulgate put the comma after διάλυσις, taking ἡ π. φ. τ. πν. π. to-gether; and so too Klitsch. Το διάκρ. κ. διάλ. Stallb. supplies τοῦ ὑγροῦ—" discretio ac dissolutio (humidorum) naturae contraria, qui sunt caloris effectus, dolo-rem affert."

Badh., however, brackets διάλυσις as being a mere synonym of διάκρισις and as spoiling the symmetry of the sentence, when $\delta id\kappa \rho i\sigma is = d\pi \delta \delta \sigma is$, $\pi a \rho a \phi = \kappa a \tau a$ ϕ ., $\pi \nu i \gamma o \nu s \pi \dot{a} \theta \eta = \psi \hat{v} \dot{\epsilon} i s$, $\lambda \dot{\nu} \pi \eta = \dot{\eta} \delta o \nu \dot{\eta}$ and he also objects to amoboris without a genit., to supply which he transplants blyous from two lines below and inserts it below ή and πάλω: but these objections

seem merely captious.

6. και ρίγους...πηξιε. For this double gen., one active the other passive, with a single subst., cp. Thuc. 7. 34, Madv. Gr. Gr. § 52: thus piyous may be a gen. of source or cause, 'rigor frigore effectus.' But Badh. cuts out plyous (see preceding n.): and the next sentence, είς ταὐτὸν κτλ. displeases him yet more, because of (1) the use of ἀπό; (2) the plur., which 'refers to nothing yet mentioned'; (3) els ταὐτόν, which ought to imply meeting, not separation: hence he proposes πάλω δέ ταύτης διακρινομένης οι πάλιν δε τών παγέντων διακρινομένων, or "at all events something very different from what we now read." Schleierm. conj. είς την αὐτῶν φύσιν, suggested by Stobaeus' els τὴν αὐτὴν φύσιν (Ecl. Phys. 90). Stallb., however, tries to defend είς ταὐτόν as "in eundem statum in quo fuerunt antea," while to the genitive plur. he supplies τῶν ὑγρῶν from the preceding της ὑγρότητος. For δ' είς ταὐτόν, I once thought of δè τέταρτον, which involves a change of but three letters (1 to T, C to E, Y to P); the sense will then be-'conversely, for the fourth case, reversion and dissolution in the natural process is pleasure,' since Cold is the fourth instance of physical pain and pleasure (after Hunger, Thirst, Heat): for τέταρτον (without art.) as adv. acc., cf. Phaedr. 266 E. But είς την αὐτῶν, sc. ύγρότητα, would be a better correctionor possibly $\delta \hat{\epsilon} \kappa < \alpha \tau \hat{\alpha} > \tau \alpha \hat{\nu} \tau \delta \nu$ (IS=K). Change, however, is needless; as Dr Jackson reminds me, the text is amply confirmed by Tim. 64 Ε πάλιν έπι ταὐτον άπιούσης είδος, 65 Α καθιστάμενα δὲ εἰς τὸ αὐτὸ πάλιν.

κρινομένων ή κατὰ φύσιν όδὸς ήδονή. καὶ ἐνὶ λόγῷ σκόπει εἴ σοι μέτριος ὁ λόγος, ος ᾶν φη τὸ ἐκ τοῦ ἀπείρου καὶ πέρατος κατὰ φύσιν | ἔμψυχον γεγονὸς εἶδος, ὅπερ ἔλεγον Β ἐν τῷ πρόσθεν, ὅταν μὲν τοῦτο φθείρηται, τὴν μὲν φθορὰν 5 λύπην εἶναι, τὴν δ' εἶς τὴν αὐτῶν οὐσίαν ὁδόν, ταύτην δ' αὖ πάλιν τὴν ἀναχώρησιν πάντων ήδονήν.

ΠΡΩ. Έστω· δοκεί γάρ μοι τύπον γέ τινα έχειν.

ΣΩ. Τοῦτο μὲν τοίνυν εν είδος τιθώμεθα λύπης τε καὶ ήδονης εν τούτοις τοῖς πάθεσιν έκατέροις;

ΠΡΩ. Κείσθω.

XVIII. ΣΩ. Τίθει τοίνυν αὐτῆς τῆς ψυχῆς κατὰ τὸ τούτων τῶν παθημάτων προσδόκημα | τὸ μὲν πρὸ τῶν ἡδέων $^{\rm C}$ ἐλπιζόμενον ἡδὲ καὶ θαρραλέον, τὸ δὲ πρὸ τῶν λυπηρῶν φοβερὸν καὶ ἀλγεινόν.

ΠΡΩ. Έστι γὰρ οὖν τοῦθ ἡδονης καὶ λύπης ἔτερον

2 τοῦ] τῆs omnes.

B. 4 τούτω pr. \mathbf{Z} . μ èν] μ èν δη \mathbf{Z} . 5 αὐτῶν Cl. δὲ Cl. 7 : ἔστω : Cl. ἔχειν οὕτω rc. $\mathbf{\Pi}$. 11 τὸ om. Λ .

C. 13 θαρραλαΐον AFH et pr. Ξ. λυπών Cl. ΔΠω. 15 οδν om. AZF.

2. et σοι μέτριος δ λόγος, 'if the definition is just in your eyes': μέτριος is a significant term throughout this dialogue.

φη το...είδος,...όταν μ. τ. φθ., την μεν φθ. λ. είναι. Another case of anacoluthon, the original accus. being supplanted by a new subj. of the infin., so that the former has the guise of a loose acc. of respect. Cp. 30 AB.

7. τύπον γε τινα έχειν. Cp. 61 Α τὸ ἀγαθὸν ἤτοι σαφῶς ἢ καί τινα τύπον αὐτοῦ ληπτέον: Κερ. 414 Α ὡς ἐν τύπω, μὴ δι' ἀκριβείας, εἰρῆσθαι: ἰδ. 559 Α προελώμεθα δὴ τι παράδειγμα ἐκατέρων ...ἴνα τύπω λάβωμεν αὐτάς. Thus τύπος is used of general representation, adumentation or cutting.

adumbration, or outline.

9. &ν τούτοις τοξε πάθεσω. After these words Stallb. suggests the insertion of ἐνόν—but why make Socr. talk illogically of one πάθος 'existing in' another? ἐν is simply 'in the case of,' like ἐν τούτοις below, 32 C. Poste reminds us that in Rep. 585 "an equivalent definition is extended to all kinds of Pleasure, including intellectual," which explains statements like that in Eth. Nic. VII. 11: δλως

ούκ άγαθον φασί τὴν ἡδονήν, ὅτι πᾶσα ἡδονὴ γένεσις έστιν εις φύσιν αισθητή, οὐδεμία δὲ γένεσις συγγενης τοῦς τέλεσι.

11. τίθει τοίνυν. τοίνυν is here not inferential but transitional, as in Rep. 603 B, Gorg. 459 A. The next class of feelings to be examined are of the purely mental, non-physical kind—"pleasures of hope" and pains of fear, concerned neither with τὰ γεγονότα nor with τὰ παρόντα, but solely with τὰ μέλλοντα. Cp. Lach. 198 B δέος γὰρ εἶναι προσδοκίαν μέλλοντος κακοῦ.

13. λλπιζόμενον is obelized by Badh., on the ground that "it is not the expected thing but the state of expectation which is either painful or pleasant." But προσδόκημα (which appears to be a ἀπαξ λεγόμενον) means not 'an expected thing,' but 'an expectation'—and if one may 'hope a hope' (cognate acc. with act.), why should not a hope δε hoped? Perhaps, however, we should read ελπιζομένων (in which conj., I find, Gloël has antici-

pated me).

πρό τῶν λυπηρῶν. VBST, Poste,
Badh., Wb.: πρὸ τῶν λυπῶν, Herm. after

είδος, τὸ χωρὶς τοῦ σώματος αὐτης της ψυχης διὰ προσ-

δοκίας γιγνόμενον.

ΣΩ. 'Ορθώς ὑπέλαβες. ἐν γὰρ τούτοις οἶμαι, κατά γε την έμην δόξαν, είλικρινέσι τε έκατέροις γιγνομένοις, ώς 5 δοκεί, καὶ ἀμίκτοις λύπης τε καὶ ἡδονης, ἐμφανὲς ἔσεσθαι τὸ περὶ τὴν ἡδονήν, πότερον ὅλον ἐστὶ | τὸ γένος ἀσπαστόν, D ή τοῦτο μεν ετέρω τινὶ των προειρημένων δοτέον ήμιν γενων, ήδονη δε και λύπη, καθάπερ θερμώ και ψυχρώ και πάσι τοις τοιούτοις, τοτέ μεν ασπαστέον αυτά, τοτέ δε ουκ άσπα-

4 είλικρινέσιν Cl. 1 προσδοκίας Cl. ΓΔΠΣΒCΗw Flor. a,b,c,i : προσδοκίαν *S. D. 7 τωι om. Cl. et pr. II, in mg. ponit Δ. 8 δè Cl. ΔΞΠ et corr. Σ (vulg. τε). 9 τοτέ δέ] τὸ τί δε Cl.

 τὸ χωρὶς τοῦ σώματος αὐτῆς τῆς ψυχῆς. Here again Badh. sees tautology, due to the blundering 'sciolist,' and accordingly he brackets $a\dot{v}\tau \hat{\eta}s \tau \cdot \psi :$ but it would be intemperate to follow

These προσδοκήματα are illustrated by Paley thus: "'how delightful it will be to get home to a good dinner'; 'how we shall feel the want of food if we are detained three hours beyond the dinnerhour,' etc. These are the anticipations respectively of πλήρωσις and λύσις άρμο-

3. έν γάρ τούτοις, οίμαι, κτλ. This passage offers difficulties. (1) To what does τούτοις refer—to the προσδοκήματα alone, or to the είδη? (2) Is ώς δοκεί sound? and if so, is it more than merely tautologous? (3) How can ταῦτα (whatever they are) be λύπης τε καὶ ἡδονῆς άμικτα? Stallbaum explains thus: (1) έν τούτοις = έν τῷ πρὸ τῶν ἡδέων καὶ έν τῷ πρό των λυπηρών έλπιζομένω προσδοκήματι. (2) οίμαι, κ. τ. έ. δόξαν, ώς δοκεί are said "per abundantiam quandam," for which cp. Phaedo 60 C, Hipp. Min. 369 E. (3) dμ. λ. τ. κ. ηδ. = dvev συμμίξεως οδοι λ. τ. κ. ηδ., i.e. fear free from pleasure, hope free from pain. Badh. (1) takes τούτοιs to refer to the two είδη of physical and mental feeling: (2) explains κ. τ. έ. δόξαν as "modifying the confident air" of οξιαι, and ων δοκεί as implying uncertainty regarding the purity of the eton (in ed. 1), or else (in ed. 2) as "a gloss to κατά γε την έμην, before δόξαν was added by way of explanation": (3) in ed. 1 renders 'pleasure unmixed with pain, and pain

with pleasure,' but in ed. 2 proposes είλ. ναι ριασιας, σαι τη ετι 7 ριοροses ειλ. παις τε καὶ ἡδοναῖς, as instrum. datives to έμφανὲς ἔσεσθαι. Paley seems to agree with Stallb., rendering 'For in these expectances,—which, as I view it, are each wholly independent of body, and so unmixed with actual pain and pleasure,-I think that we shall find a clear proof,' etc. I believe this to be the right explanation of τούτοις-but not quite correct as regards the modifying phrases, of which οίμαι, κατά...δόξαν should be taken together as qualifying the verb (έμφ. ἔσεσθαι), but ως δοκεῖ ('as we are agreed') with the partic. (είλ. γιγν. κ. αμίκτ.). Ast proposed to read είλικρινοῦς τε ἐκατέρου γιγνομένου, ώς δ., και άμίκτου, λύπης τε καὶ ἡδονῆς: but no change seems required. Hirzel, after Badh., takes ἐκατ. of contrasted physical and mental feelings, and proceeds, "atqui si de voluptatis et doloris generibus quorum alterum in solo animo alterum in corpore versatur verba illa ut debemus accipimus ista λύπης τε καὶ ἡδονῆς e quibus qui aliter locum interpretati sunt sensum aliquem extorquebant nullum omnino habent intellectum.

Itaque...verba ista ejicienda sunt."
7. ἐτέρφ τινλ...δοτέον, i.e., as Paley notes, to the κοινόν οτ μικτόν, as opposed to the αμικτα πάθη now under consideration.

τοις τοιούτοις, τοτέ μέν. Before τοτέ Badh. inserts ώs-and either ώs or öτι (which I should prefer) seems re-

quired: possibly the following ws, not indispensable in its present place, belongs here. αὐτά, i.e. ἡδονὴν καὶ λύπην.

στέον, ώς αγαθα μεν ούκ όντα, ενίστε δε και ενια δεχόμενα την των άγαθων έστιν όπη φύσιν.

ΠΡΩ. 'Ορθότατα λέγεις, ότι ταύτη πη δεί διαπορευθήναι

τὸ νῦν μεταδιωκόμενον.

ΣΩ. Πρώτον μέν τοίνυν τόδε ξυνίδωμεν ώς είπερ όντως | έστι τὸ λεγόμενον, διαφθειρομένων μὲν αὐτῶν ἀλγηδών, Ε ανασωζομένων δε ήδονή, των μήτε διαφθειρομένων μήτε ανασωζομένων έννοήσωμεν πέρι, τίνα ποτε έξιν δει τότε έν έκάστοις είναι τοις ζώοις, όταν ούτως ίσχη. σφόδρα δὲ το προσέχων τὸν νοῦν εἰπέ· ἄρ' οὐ πᾶσα ἀνάγκη πᾶν ἐν τῷ τότε χρόνω ζώον μήτε τι λυπείσθαι μήτε ήδεσθαι μήτε μέγα μήτε σμικρόν;

ΠΡΩ. 'Ανάγκη μὲν οὖν.

ΣΩ. Οὐκοῦν ἔστι τις τρίτη ἡμῶν ἡ τοιαύτη διάθεσις 15 παρά τε τὴν τοῦ | χαίροντος καὶ παρὰ τὴν τοῦ λυπουμένου; 33 ΠΡΩ. Τί μήν:

3 διαθηρευθήναι S. non alteri dat Cl. 4 τον Πιυ. διωκόμενον pr. Σ. 5 πρώτον...

Ε. 6 άλγηδών άν. διασωζομένων Cl. ΔΠ. 8 πέρι ΓΞ : περί S. 10 dpa Cl.

τφ̂ om. H. μήθ' Γ . II $\mu\eta\tau\epsilon\tau$ η η τ ι Λ . 14 $\eta \mu \hat{\omega} \nu \Delta$, $\eta \mu \hat{\iota} \nu \Gamma$: om. EF.

1. ένίστε δὲ καὶ ένια ... έστιν δηρ φύσιν. I accept Badh.'s² correction which had occurred to me independently-όπη for the vulgate ότε. Stallb. cites Xen. Cyrop. 1. 6. 9 for Evia E оти å, and Phaedo 74 Β ένίστε...τότε μέν...τότε δέ, Laws 893 D E έστιν δτε...τότε μέν... τότε δέ-but evidently none of these avail to support the intolerable tautology here. Badh. in ed. 1 suggested ἔστιν ου.

διαπορευθήναι. Steph., with Ald. and Bas. 1, reads the unexampled διαθη-ρευθήναι. The metaphor, drawn from the chase, is frequent in Plato: cp. Soph. 226 A; Phaedo 66 A; Tim. 64 B; Lach. 194 B; Parmen. 128 C; Polit. 258 E, 284 B, 301 E; 64 ff. infra, etc. But this reply of Prot. seems scarcely natural, and I suspect

some corruption.

5. Euridoner de. So Stallb. punctuates, explaining is as merely connective, etenim. Badh. puts a full stop after gur. and brackets ώs, then changes το λεγόμενον to των γενομένων, on the ground that "without some qualifying adverb τ . λ . cannot be used in any other sense but what is commonly said," and that we have here a confusion of άληθως λέγεται

of statements and ovrws fore of facts,next brackets αὐτῶν as referring to no plur. expressed or implied—then alters οῦτως ἔσχη to οῦτω σχη—and finally cuts out the τι before λυπεῖσθαι. αὐτῶν certainly presents grave difficulty, and Stallb.'s explanation (when he makes it = ἐκείνων, referring to ὑγρόν, πνίγος, ῥίγος) is far from satisfactory; but I am by no means sure that Badh.'s lection is preferable. Gloël proposes to read τῶν λεγομένων and excise αὐτῶν as a later insertion: but this conj., though simpler than Badh.'s, equally lacks support from MSS. If το λεγόμενον is taken as parenthetic, there can be no objection to the use of δντως έστι. Or if τὸ λεγ. is used to cite a proverbial dictum (as regularly) ought we to read σωs είπερ κτλ. and suppose an allusion to Soph. Phil. 21? This however would not help

nut αὐτῶν, which might be emended to φύτων used as in Soph. 283 E, Rep. 401 A.

14. τρίτη ἡμῶν...διάθεσιε. So Bodl., followed by Stallb., Poste, Wb.; but Coisl. has ἡμῶν, which is preferred by Badh. For an account of this intermediate state, cp. Rep. 583 C ff., Tim. 64 C ff.

ΣΩ. Αγε δη τοίνυν, ταύτης προθυμοῦ μεμνησθαι. πρὸς γαρ την της ήδονης κρίσιν ου σμικρον μεμνήσθαι ταύτην έσθ ήμιν ή μή. βραχὺ δέ τι περί αὐτης, εἶ βούλει, διαπεράνωμεν.

ΠΡΩ. Λέγε ποιον.

ΣΩ. Τῷ τὸν τοῦ φρονεῖν έλομένω βίον οἶσθ ὡς τοῦτον τον τρόπον οὐδεν ἀποκωλύει ζην.

ΠΡΩ. Τὸν τοῦ μὴ χαίρειν μηδὲ λυπείσθαι | λέγεις;

' Ερρήθη γάρ που τότε ἐν τῆ παραβολῆ τῶν βίων 10 μηδεν δείν μήτε μέγα μήτε σμικρον χαίρειν τῷ τον τοῦ νοείν καὶ φρονείν βίον έλομένω.

ΠΡΩ. Καὶ μάλα οὖτως ἐρρήθη.

Οὐκοῦν οὕτως ἀν ἐκείνω γε ὑπάρχοι· καὶ ἴσως οὐδεν ἄτοπον, εἰ πάντων τῶν βίων ἐστὶ θειότατος.

Οὖκουν εἰκός γε οὖτε χαίρειν τοὺς θεοὺς οὖτε τὸ ΠΡΩ. έναντίον.

ΣΩ. Πάνυ μεν οὖν οὖκ εἰκός · ἄσχημον γοῦν αὐτῶν

33 A. 2 ταύτης corr. Γ Bekk.: ταύτην *S. 3 αὐτῶν Λ. 6 βίφ Λ.

Β. 8 λέγει ΕΓ. 10 δεί ω. 12 μάλ' Γ. ponit EF. έρρέθη ΓΣΒCF.

μέγαν ΛΒCΗω.

 $\tau \partial \nu$ om. A, ante $\tau \hat{\varphi}$ 13 οδτος corr. Σ.

ύπάρχει Σ, ύπάρχον ω. 17 οδν om. ΓΔ.

: καὶ **Ξ**. : ἄσχημον Cl. 15 μήτε w.

τούs add. Cl. ΔΠ.

2. μεμνήσθαι ταύτην. So Poste and Wb. after most MSS. ταύτης is Bekk.'s corr., after corr. in Coisl., adopted by Stallb. Badh. however, in ed. 2, brackets both $\mu\epsilon\mu\nu$. τ . and $\hat{\eta}$ $\mu\hat{\eta}$ as a "foolish supplement." There are some instances of $\mu\epsilon\mu\nu$. with accus. in poetry (e.g. Aesch. Cho. 492, Soph. O. T. 1057), though this rare constr. is certainly strange here, esp. immediately after ταύτης μεμν. above: so perhaps we should take ταύτην with κρίσιν, however harsh the order of words.

6. τῷ τὸν τοῦ φρ. ἐλομένῳ βίον... οἱδὲν ἀποκωλύει ξῆν. Badh. brackets τῷ and ἐλομένῳ as borrowed from below and wrongly making ἀποκωλύει govern a dat.; but as Stallb. says οὐδἐν ἀποκωλύει is "absolute dictum": cp. Matth. Gr. § 387: but possibly we should read dποκωλθον $\vec{\eta} \nu$, as preparatory to the foll. $\tau \delta \tau \epsilon$.

9. τότε έν τη παραβολή. See 20 E ff., esp. 21 DE.

13. οὐκοθν οὕτως. Badh. in ed. 1

follows Bast. and Steph. in writing οδτος, after Ven. 2; but in ed. 2 he retracts that view, translating-'In this way then (this being so) it would be the very life which he had already chosen.' Stallb. explains οδτως by "intell. ώστε μηδέν μήτε μέγα μήτε σμικρὸν χαίρειν": but Badh.'s view is to be preferred.

exceve $\gamma \epsilon$ is altered by Badh. to $\epsilon \kappa$, $\epsilon \epsilon$, as being "absolutely without meaning," though it is hard to see why. For

nig, though it is nard to see why. For θειδτατος, cp. the doctrine of the 'theoretic' life in Eth. Nic. x. γ.

15. οὅτε τὸ ἐναντίον, i.e. λυπεῖσθαι, τὸ ἐν. being adverbial and euphemistically substituted for the positive word. τοὺς θεοὺς is given by Bekk. etc., after Bodl. Vat. Ven. II, but Stallb. refuses to retain the art. Poste contrasts the view expressed in Eth. Nic. VII. 14, 1154b 25 εί του ή φύσις άπλη είη, del ή αὐτη πράξις ήδιστη έσται. διὸ ὁ θεὸς del μίαν και άπλην χαίρει ήδονήν. Cp. Met. XI. 7.

έκάτερον γιγνόμενόν έστιν. άλλα δη τουτο μεν έτι και είς αυθις έπισκεψόμεθα, έαν | προς λόγον τι ή, και τῷ νῷ προς C τὰ δευτερεία, έαν μη προς τὰ πρωτεία δυνώμεθα προσθείναι, προσθήσομεν.

ΧΙΧ. ΣΩ. Καὶ μὴν τό γε ἔτερον εἶδος τῶν ἡδονῶν, δ τῆς ψυχῆς αὐτῆς ἔφαμεν εἶναι, διὰ μνήμης πᾶν ἐστὶ γεγονός. ΠΡΩ. Πῶς:

ΣΩ. Μυήμην, ώς ἔοικεν, ὅτι ποτ' ἔστι, πρότερον ἀνατο ληπτέον, καὶ κινδυνεύει πάλιν ἔτι πρότερον αἴσθησιν μυήμης, εἰ μέλλει τὰ περὶ ταῦθ' ἡμῖν κατὰ τρόπον φανερά πη
γενήσεσθαι. |

 $\Pi P \Omega$. $\Pi \hat{\omega} s \phi \hat{\eta} s$;

ΣΩ. Θες τῶν περὶ τὸ σῶμα ἡμῶν εκάστοτε παθημάτων 15 τὰ μεν ἐν τῷ σώματι κατασβεννύμενα, πρὶν ἐπὶ τὴν ψυχὴν διεξελθεῖν, ἀπαθὴ ἐκείνην ἐάσαντα, τὰ δε δι' ἀμφοῖν ἰόντα καί τινα ὤσπερ σεισμὸν ἐντιθέντα ἴδιόν τε καὶ κοινὸν ἐκατέρῳ.

ΠΡΩ. Κείσ θ ω.

» ΣΩ. Τὰ μὲν δὴ μὴ δι' ἀμφοῖν ἰόντα ἐὰν τὴν ψυχὴν τ μῶν φῶμεν λανθάνειν, τὰ δὲ δι' ἀμφοῖν μὴ λανθάνειν, ἆρ' ὄρθότατα ἐροῦμεν ;

 $\Pi P\Omega$. $\Pi \hat{\omega}$ s γ \hat{a} ρ | $o\mathring{v}$;

C. 2 ἐπισκεψώμεθα omnes, πρὸς τὰ om. Η. 3 δυνάμεθα v. προσθήναι, προσθήνωμεν Λ . 6 τότε Λ . 9 ἔστιν Cl. 11 τὰ add. Cl. ΔΠΣ. D. 14 τῶν] τὸν Cl. ΔΠ. 16 δι' om. Cl. Π Flor. a,c. 20 μὴ om. Λ . ἐᾶν C.

1. els αὐθις ἐπισκεψόμεθα. The fut. is Bekk.'s corr. for ἐπισκεψώμεθα of MSS. which Badh. denounces as "both less suitable in itself, unusual with εἰσαῦθις, which requires a future, and quite incompatible with προσθησομεν." εἰς αῦθις 'hereafter,' as commonly, e.g. Phaedo 115 A, Protag. 357 B, and 24 D supra.

2. πρός λόγου τι ή: cp. 18 D, 42 E.
9. μνήμην... ἀναληπτόν. Stallb. defends the verbal (1) as meaning not resumption but merely assumption of a question for discussion, as in Polit. 261 C, Apol. 22 B, Men. 87 E, infr. 34 E etc.; and (2) as affording "facetus uerborum lusus." In ed. 1 Badh. accepts this view; but in ed. 2 he denies the propriety of either ἀνα- οτ παραληπτόον and conjectures

 $\pi \rho$. $\vec{a} \nu$ είη ληπτέον—needlessly.

10. αίσθησιν: supply again άναληπτέον είναι.

11. κατὰ τρόπον, of which the contrary is ἀπὸ τρόπου 34 A, is common in Plato for 'duly,' e.g. Cratyl. 425 B, Polit. 310 C, Tim. 42 E, Laws 638 C: ἀπὸ τρ. occurs in Crat. 421 D, Theaet. 143 C, al.
14 θὲς τῶν περί κτλ. This is an ac-

14 θες τῶν περί κτλ. This is an account of alσθησις, defined as an affection of both body and soul together. Cp. Tim. 43 C διά τοῦ σώματος al κινήσεις ἐπὶ τὴν ψυχὴν φερόμεναι προσπίπτοιεν al δὴ... alσθήσεις ξυνάπασαι κέκληνται: also iδ. 42 A, 43 D E, 64 B ff. Sensation involves consciousness. For the initial θές, cp. Theaet. 191 C θὲς δή μοι λόγου ἔνεκα... ἐνόν κτλ.

E

D

ΣΩ. Τὸ τοίνυν λεληθέναι μηδαμῶς ὑπολάβης ὡς λέγω λήθης ἐνταῦθά που γένεσιν · ἔστι γὰρ λήθη μνήμης ἔξοδος · ἡ δ' ἐν τῷ λεγομένῳ νῦν οὖπω γέγονε · τοῦ δὲ μήτε ὄντος μήτε γεγονότος πω γίγνεσθαι φάναι τινὰ ἀποβολὴν ἄτοπον. 5 ἡ γάρ;

 $\Pi P \Omega$. T i μ ήν;

ΣΩ. Τὰ τοίνυν ὀνόματα μετάβαλε μόνον.

 Π PΩ. Π $\hat{\omega}$ s:

ΣΩ. 'Αντὶ μὲν τοῦ λεληθέναι τὴν ψυχήν, ὅταν ἀπαθὴς το αὖτη γίγνηται τῶν σεισμῶν τῶν τοῦ σώματος, ἢν νῦν λήθην | καλεῖς, ἀναισθησίαν ἐπονόμασον.

ΠΡΩ. Εμαθον.

ΣΩ. Τὸ δ' ἐν ἐνὶ πάθει τὴν ψυχὴν καὶ τὸ σῶμα κοινῆ γιγνόμενον κοινῆ καὶ κινεῖσθαι, ταύτην δ' αὖ τὴν κίνησιν 15 ὀνομάζων αἴσθησιν οὐκ ἀπὸ τρόπου φθέγγοι ἄν.

ΠΡΩ. 'Αληθέστατα λέγεις.

ΣΩ. Οὐκοῦν τόη μανθάνομεν, ὁ βουλόμεθα καλεῖν τὴν αἴσθησιν;

ΠΡΩ. Τί μήν;

E. 3 δè] δη Cl. Δ, δου Π. 4 πω] πως S*, Bekk.: πῶς Cl. 10 τῶν ante τοῦ om. Γ. νῦν om. pr. Π. 84 Α. 13 τὸ Cl. ΓΔΛΖΠΣΒϹϜΗ: τῷ *S. δ' Cl.: δè *S. 14 κοίνησω Λ. 15 οὐ πόρρω τρόπου γρ. Cw.

2. λήθης ένταῦθά που γένεσιν, 'the arising of forgetfulness somewhere in that state.' γένεσις λήθης is equivalent to φθορὰ μνήμης, and the point of the remark is that the term λεληθέναι (οτ λήθη) here is used, for lack of a better, to mean 'unconsciousness' not 'forgetfulness' proper, i.e. a neutral state of mind instead of a process (γένεσις) from opposite to opposite.

4. yevovóros ww. Stallb.'s corr. of MS. $\pi \hat{\omega}$ s, now generally adopted, as by

Poste, Badh., Wb.: ποτε would be an almost equally easy correction.

10. ἢν νῦν λήθην καλεῖς. On the ground that Prot. has never actually applied this term, Schleierm. and Heindorf emended to Γνα μὴ λ. καλŷς, while Badh.³ obelizes the whole phrase; but μετάβαλε μόνον seems sufficient to confirm the text: 'which at present you usually call....'

13. κοινς γιγνόμενον. Badh. follows Sydenham in reading γιγνόμενα, because the sing. partic. besides being an anomaly would obscure the notion of 'joint participation'; but surely the use of the sing. for plur. rather emphasises the notion of unity.

15. oùx drò rpónou. See note on 33C. Stallb. prefers to accentuate dro which is given, he says, by MSs. in Rep. 470 B. Theaet. 143 C, 179 C, Phaedr. 278 D, Tim. 25 E, by Vat. A here and also (which he fails to note) by Bodl.

5

ΣΩ. Σωτηρίαν τοίνυν αἰσθήσεως τὴν μνήμην λέγων ὀρθῶς ἄν τις λέγοι κατά γε τὴν ἐμὴν δόξαν.

 $\Pi P \Omega$. | ' $O \rho \theta \hat{\omega} s \gamma \hat{\alpha} \rho o \hat{v} \nu$.

ΣΩ. Μνήμης δέ ἀνάμνησιν ἄρ' οὐ διαφέρουσαν λέγομεν; ΠΡΩ. Τσως.

ΣΩ. ᾿Αρ᾽ οὖν οὖ τόδε ;

ΠΡΩ. Τὸ ποῖον;

 $\Sigma \Omega$. Όταν \hat{a} μετα τοῦ σώματος επασχέ ποθ ή ψυχή, ταῦτ ἄνευ τοῦ σώματος αὐτὴ ἐν ἑαυτἢ ὅτι μάλιστα ἀναιο λαμβάνη, τότε ἀναμιμνήσκεσθαί που λέγομεν. ἢ γάρ;

ΠΡΩ. Πάνυ μὲν οὖν.

ΣΩ. Καὶ μὴν καὶ ὅταν ἀπολέσασα μνήμην εἶτε αἰσθήσεως εἶτ' αὖ μαθήματος αὖθις ταύτην ἀναπολήση πάλιν αὐτὴ ἐν ἑαυτῆ, | καὶ ταῦτα ξύμπαντα ἀναμνήσεις καὶ μνήμας που C 15 λέγομεν.

ΠΡΩ. 'Ορθώς λέγεις.

ΣΩ. Οὖ δὰ χάριν ἄπαντ' εἴρηται ταῦτα, ἔστι τόδε.

ΠΡΩ. Τὸ ποῖον;

B. 4 λέγωμεν Cl. Δ, λέγοιμεν Z et corr. Π. 8 ἔπαθε ΣΒΗ: ἔπασχε...
σώματος om. ΛCΕ: ἔπασχεν Cl. παθ' ἡ ψυχή Η, πάθη ψυχή Cl. ΔΠ
9 μάλιστ' Γ. 10 λέγωμεν C. 12 ετ' Cl. 13 εῖτ' w.
C. 14 ταῦτα] πάντα F. ξυμπαντ' Γ. 17 ταῦτ' Cl. τόδε; Cl.

1. σωτηρίαν αἰσθήσεως τὴν μνήμην. Stallb. explains that memory is to Plato in German phrase "das Bewusstsein von Empfindungen und Wahrnehmungen"—continued consciousness of impressions and perceptions. Cp. Theat. 163 C ff., Cratyl. 437 Β ἡ μνήμη παντί που μηνύει δτι μονή έστιν ἐν τῷ ψυχῷ: Arist. An. post. 11. 19. 99 ½ 26 ff. ἐνούσης δ΄ αἰσθήσεως τοῖς μὲν τῶν ζώων ἐγγίγνεται μονή τοῦ αἰσθήματος...ἐν οῖς δ΄ (ἐγγίγνεται), ἔνεστι <μὴ>αἰσθησεως γίγνεται μνήμη, κτλ.: ἐι. Μαt. 1. 1. 980² 28: we might also refer to Hume's 'ideas,' and to Lady Macbeth's "Memory, the warder of the brain."

and independently mental action, while in μνήμη is involved αίσθησις and therefore

bodily klungus.

8. ξπασχέ ποθ' ή ψυχή. So Stallb. Herm. Wb. and Badh. with the vulgate: but Bodl. Vat. Ven. II give πάθη ψυχή, whence Poste and the Zürich edd. read πάθη ἡ: but, as Badh. remarks, ποτέ "adds to the clearness of the sentence."

For the def. of άνάμνησις cp. *Meno* 85 D το δε άναλαμβάνειν αυτόν έν αυτώ έπιστήμην ουκ άναμιμησκεσθαί έστιν; πάνυ γε.

ούκ άναιμμήσκεσθαί έστιν; πάνυ γε.

13. αδθις ταύτην άναπολήση. This rare word seems partly chosen from its likeness in sound to the preceding άπολέσασα: it is a metaphor from ploughing, cp. Lat. uoluere, uersare (animo).

14. ἀναμνήσεις καὶ μνήμας. For μνήμας Sydenh. proposed μνήμης ἀνακτήσεις — and the use of the word here is strange, following so soon on μνήμης in the stricter sense. Stallb. cites μνήμας καὶ δόξας from Laws 645 E, and παραδιδόναι τὰς αἰσθήσεις ταῖς μνημαῖς from 964 E, which are of little help for the present use—nor has he told us how far the two terms differ, or if they correspond to the distinction between μνήμη αἰσθήσεως and μνήμη μαθήματος. I incline to write καὶ <ἀναλήψεις μνήμης: cp. μνήμης ἀνάληψις, Ar. Μεπ. 2. 2. There seems to be no early authority for ἀνάκτησις. Gloël, too, condemns καὶ μνήμας as "Zusatz eines Lesers." Badh. seems to have overlooked the difficulty.

34 E]

ΣΩ. "Ινα ήδη την της ψυχης ήδονην χωρίς σώματος ότι μάλιστα καὶ ἐναργέστατα λάβοιμεν, καὶ ἄμα ἐπιθυμίαν διὰ γὰρ τούτων πως ταῦτα ἀμφότερα ἔοικε δηλοῦσθαι.

ΧΧ. ΠΡΩ. Λέγωμεν τοίνυν, ω Σώκρατες, ήδη το μετα

5 ταῦτα.

Πολλά γε περί γένεσιν ήδονης καὶ πασαν [την] | μορφήν αὐτής ἀναγκαίον, ὡς ἔοικε, λέγοντας σκοπείν. καὶ D γαρ νθν πρότερον έτι φαίνεται ληπτέον ἐπιθυμίαν είναι, τί ποτ' έστι καὶ ποῦ γίγνεται.

ΠΡΩ. Σκοπώμεν τοίνυν· οὐδὲν γὰρ ἀπολοῦμεν.

'Απολοῦμεν μεν οὖν, καὶ ταῦτά γε, ὧ Πρώταρχε, ευρόντες ο νυν ζητουμεν, [άπολουμεν] την περι αυτά ταυτα άπορίαν.

'Ορθως ημύνω τὸ δ' ἐφεξής τούτοις πειρώμεθα ΠΡΩ.

15 λέγειν.

Οὐκοῦν νῦν δὴ πείνην τε καὶ δίψος καὶ πόλλ' ἔτερα $\Sigma\Omega$. τοιαθτα έφαμεν είναί | τινας έπιθυμίας;

ΠΡΩ. Σφόδρα γε.

ΣΩ. Πρὸς τί ποτε ἄρα ταὐτὸν βλέψαντες οὖτω πολὺ 20 διαφέροντα ταῦθ ένὶ προσαγορεύομεν ὀνόματι;

ψυχὴν H, ψυχὴν Γ , τῆς ψυχῆς Cl. $\Delta\Pi$. ι ήδη] μη omnes. 2 καί post μάλιστα om. et pr. Ξ. 3 πωs Cl. D. 7 αὐτὴν Cl. Π. EOLKER Cl. CF et pr. Z. 6 πολλά...non alteri dat Cl. II. 11 μεν add. Cl. ΔΙΙΣ.
 ἀπολοῦμεν add. Cl. ΔΙΙ. 16 πε ταύτη corr. Σ. πολλά Cl. 12 å corr. Г. 16 πεινήν Η.

1. ໃνα ήδη την της ψυχης ήδ. The MSS. give μη: πη is the conj. of Schütz, Heindorf, and van Heusde, adopted by Stallb. Badh. in ed. 1 and Poste read δή, following Grovius, Ast, and Zürich edd., on the ground that $\pi \eta$ ill suits the superll. ὅτι μάλιστα κ. ἐναργέστατα, as Schleierm. argued; but in ed. 2 B. reads b' aµa (? aµa τε). I once thought of b' αὐτήν, but now accept Herm. and Wb.'s ไหล ที่อิท, supported by Prot.'s reply, and the similar corruption in Polit. 303 A.

Trìv Trîs ψυχήs is the reading of Bodl., Vat., Ven. II, followed by Poste, Badh., Herm., Wb.; but Stallb. supports the vulgate την ψυχής as corresponding better with the omission of art. before σώματος—not quite a convincing reason. χωρίς σώματος Stallb. explains as a brachylogy for χ. της σώμ., comparing 41 C infr., Protag. 358 D, Gorg. 455 E; but I fail to see the aptness of such an ellipse here: the point is not so much the

separation of mental ກ່ຽວກກ໌ from bodily ηδ. as from bodily κίνησις or from αίσθησις.

6. πῶσαν [τὴν] μορφὴν αὐτῆs. I follow Badh. in bracketing the art., as the meaning should be 'every,' not 'the whole': but possibly τήν is a corruption of τινα, 'every individual form.' μορφή = είδος.

12. [ητοθμεν, [ἀπολοθμεν]. The second ἀπολ. appears in Bodl., Vat., Ven. II, and is retained by Turr. and Poste, but is excised by Herm., Wb., Stallb. and Badh. as a marginal gloss. Badh. further omits the καί before ταῦτά γε and changes o to a, so as to give an accus. to the first άπολοθμεν and a proper antecedent in plur. to αὐτὰ ταθτα. Perhaps we should alter the first απολούμεν to απορούμεν, or else the second to απολύσομεν—and καί may be corrupted from κατά, and a δέ lost after euphyres. For this corrective use of mer our cp. Symp. 201 C, Gorg. 466 A E, Rep. 331 D, etc.
19. πρός τί...ταὐτὸν βλέψαντες. Stallb.

5

10

ΠΡΩ. Μὰ Δί' οὐ ράδιον ἴσως εἰπεῖν, ὦ Σώκρατες, ἀλλ' δμως λεκτέον.

ΣΩ. Ἐκείθεν δη έκ των αὐτων πάλιν ἀναλάβωμεν.

 $\Pi P \Omega$. $\Pi \delta \theta \epsilon \nu \delta r_i$;

ΣΩ. Διψή που λέγομεν έκάστοτέ τι;

ΠΡΩ. Πῶς δ' οῦ:

Τοῦτο δέ γ' ἐστὶ κενοῦται;

ΠΡΩ. Τί μήν;

ΣΩ. Αρ' οὖν τὸ δίψος ἐστὶν ἐπιθυμία;

ΠΡΩ. Ναί, πώματός γε.

ΣΩ. Πώματος, $| \hat{\eta} \pi \lambda \eta \rho \omega \sigma \epsilon \omega \varsigma \pi \omega \mu \alpha \tau \sigma \varsigma$; ΠΡΩ. Οἰμαι μεν πληρώσεως.

ΣΩ. Ὁ κενούμενος ἡμῶν ἄρα, ὡς ἔοικεν, ἐπιθυμεῖ τῶν έναντίων ή πάσχει κενούμενος γαρ έρα πληρούσθαι.

ΠΡΩ. Σαφέστατά γε.

1 μà...non alteri dat Cl. αὐτῶν *S. λάβωμεν pr. Z. 3 έκ των αύτων πάλω Cl. ΔΠ : πάλω έκ των 5 διψη Cl. ΓΔΛΞΣΒCEHw, Flor. a,b,c,i,

διψη F, δηψηι Π : διψην S.γέ που Cl. ΔH. ἐκάστου Cl. το πώματός Cl. II et pr. ΓΔ: πόμα-ΣBCHw, έτι Cl. 7 κενούσθαι FS. *S. haec non alteri dat Ξ. γε; Cl. 11 πά 85 A. 11 ἢ] πόματος ἢ rc. Γ. continuant haec eidem Ξω. τόs *S. haec non alteri dat Z. 11 πώματος; Cl.

comments: "hic ταὐτόν est idem quod τὸ ἔν s. τὸ γένος, τὸ είδος." This is misleading: ταὐτόν is the common, unvarying quality, in view of which a number of objects are called by the same name, and so form a genus, in spite of minor differences of type. For a def. of επιθυμία, cp. Arist. De An. II. 3. 414^b 4 ῷ δ' αἴσθησις ὑπάρχει, τούτῳ ἡδονή τε καὶ λύπη...οῖς δὲ ταθτα και ή επιθυμία. του γάρ ήδέος δρεξις αῦτη: Eth. Nic. II. 4, II05 $^{\rm b}$ 21 λέγω δὲ πάθη μὲν ἐπιθυμίαν ὀργὴν φόβ $^{\rm a}$ ν...δλως οίς ξπεται ήδονή ή λύπη: also Tim. 42 A, Rep. 437 B ff., and the etymology in Cratyl. 419 E. The Stoic view of this πάθος may be seen in Stob. Ecl. 11. 166, Cic. Tusc. IV. 11 ff.

3. ἐκ τῶν αὐτῶν is added by way of epexegesis to έκειθεν, as in Euthyd. 271 C έντευθέν ποθέν είσιν έκ Χίου: Phaedr. 229 Β ένθένδε μέντοι ποθέν άπὸ τοῦ Ἰλισσοῦ. πάλιν with ἀναλάβ, is not tautologous, since the prep. does not necessarily imply resumption: cp. 33 C, note.

5. διψή που λέγομεν εκάστοτε τι; So Stallb. and Wb.: Bodl., Vat., Ven. II give διψη γέ που: while the vulgate is διψην που. Below all Mss. except Paris. F read κενοῦται, not κενοῦσθαι. Badh. reads

" $\delta \iota \psi \hat{\eta}$ " $\lambda \dot{\epsilon} \gamma o \nu \tau \epsilon s$, $\lambda \dot{\epsilon} \gamma$. $\dot{\epsilon} \kappa$. $\tau \iota$, supposing that λεΓ was corrupted to Γεπ, afterwards "so supplemented as to become $\gamma \epsilon$ rov." The infin. is supported by such passages as Meno 75 E, Protag. 358 Dand in these formulae 71 regularly refers to some subst. or infin. (cp. Meno 76 A, 88 A). wov, as Stallb. tells us, is to be joined with λέγομεν, for which collocation he cites Phaedr. 258 A, Polit. 306 E.

I suggest διψην γε λέγομεν έκαστός τού ποτε. And below, perhaps, for έστι κ. we should read εί τι κενοῦται. For 'we' as subj. to διψήν cp. δ κενούμενος ἡμῶν ἄρα l. 13 infra.

Liebhold proposes διψη γέ του, λέγο-μεν, ἐκάστοτέ τις, "man dürstet, pflegen

wir zu sagen, jedesmal, nach irgend etwas," cp. δ γ' ἐπιθυμῶν τινδς ἐπιθυμεῖ, 35 Β: and Paley, too, suggests τις for τι. 12. οἰμαι μὲν πλ. This use of μέν without a following $\delta \epsilon$ is not infrequent:

cp. Soph. 221 A, Laws 676 A. For a similar fine distinction, cp. that between w and δι' ov in Theaet. 184 C (referred to by Paley).

13. Tov evarrlow of marxe. The full and more regular form would be r. ė. n å πάσχει, which was actually proposed by

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ΣΩ. Τί οὖν; ὁ τὸ πρῶτον κενούμενος ἔστιν ὁπόθεν εἶτ αἰσθήσει πληρώσεως ἐφάπτοιτ ἄν εἶτε μνήμη, τούτου ὁ μήτ ἐν τῷ νῦν χρόνῳ πάσχει μήτ ἐν τῷ πρόσθε πώποτ ἔπαθεν;

 Π PΩ. Kaὶ $\pi \hat{\omega}$ s;

ΣΩ. 'Αλλὰ μὴν ὁ γ' ἐπιθυμῶν | τινὸς ἐπιθυμεῖ, φαμέν. Β

ΠΡΩ. Πῶς γὰρ οὖ;

ΣΩ. Οὐκ ἄρα ὁ γε πάσχει, τούτου ἐπιθυμεῖ. διψῆ γάρ, τοῦτο δὲ κένωσις· ὁ δὲ ἐπιθυμεῖ πληρώσεως.

ΠΡΩ. Ναί.

 $\Sigma \Omega$. Πληρώσεώς γ' ἄρα πή τι τῶν τοῦ διψῶντος αν έφάπτοιτο.

ΠΡΩ. 'Αναγκαΐον.

ΣΩ. Τὸ μὲν δὴ σῶμα ἀδύνατον · κενοῦται γάρ που.

15 ΠΡΩ. Naí.

ΣΩ. Τὴν ψυχὴν ἄρα τῆς πληρώσεως ἐφάπτεσθαι λοιπόν, τῆ μνήμη δῆλον ὅτι ἡ τῷ γὰρ ᾶν ἔτ ἄλλῳ ἐφάψαιτο;

ΠΡΩ. Σχεδον οὐδενί.

XXI. ΣΩ. Μανθάνομεν οὖν δ συμβέβηχ' ἡμιν ἐκ 20 τούτων τῶν λόγων;

ΠΡΩ. Tò π οῖον;

ΣΩ. Σώματος ἐπιθυμίαν οὖ φησιν ἡμιν οὖτος ὁ λόγος γίγνεσθαι.

ΠΡΩ. Πῶς;

3 πάσχει μήτ'] πάσχειν είτ' pr. Δ . πρόσθε Γ Δ Bekk.: πρόσθεν *S. πώποτε Cl. 6 γε Cl.

B. 6 ἐπιθυμεῖν corr. F. 8 ἀρ' Γνυ. 9 δ' Cl. 11 γ' ἀρα Cl. Π, γὰρ pr. Δ (vulg. ἀρα). 17 : δῆλον ὅτι : Cl.

C. 17 τ $\hat{\psi}$ γ $\hat{\alpha}$ ρ Cl. ΓΔΛΞΠΣΒCw: τ $\hat{\omega}$ τ ν ν γ $\hat{\alpha}$ ρ *S. haec priori continuant Ξ H. &ν om. F. ℓ τ' add. Cl. ΔΠ Bekk.: om. *S. $\hat{\epsilon}$ φάψοιτο Ξ . 19 μανθάνομεν...] haec non alteri dant Ξ H. οδν Cl. ΔΠ: γούν *S.

Stallb. (cp. Gorg. 481 C, Phaedo 115 D, Rep. 339 E); but the omission of the rel. pron. is supported by Phaedr. 275 A, Rep. 334 E, Eulhyphr. 12 A.

Rep. 334 Ε, Euthyphr. 12 A.

1. ὁ τὸ πρῶτον κτλ. The order, says Stallb., is ὁ τ. πρ. κεν. ἔ. ὁπ. ἐφάπτ. ἄν ε. alσ. ε. μν. πληρ. τούτου δ κτλ. Badh., however, brackets πληρώσεως, which appears to be a gloss on τούτου, as the πάθος in question is πλήρωσις. If πληρώσεως is to be retained it might be taken (as Paley prefers) as gen. after αἰσθήσει and μνήμη, while τούτου... ἔπαθε—which is synonymous—belongs to ἐφάπτ. But πληρώσεως ... ἐφάπτωτο below suggests

another order, viz. $\epsilon\phi\delta\pi\tau$. $\pi\lambda$. ϵ . $al\sigma\theta$. ϵ . $\mu\nu$. τ . δ $\kappa\tau\lambda$., in which case $\pi\delta\sigma\chi\epsilon\iota$ will apply to $al\sigma\theta$., $\xi\pi\alpha\theta\epsilon\nu$ to $\mu\nu\dot{\eta}\mu\eta$: which I incline to think the best interpretation.

for γ' doa.

Two is partit. gen. after τ_i , 'some part of the thirsting man,' i.e. his $\sigma \hat{\omega} \mu a$ or $\psi \nu \chi \dot{\eta}$.

ΣΩ. Ότι τοις εκείνου παθήμασιν εναντίαν αει παντός ζώου μηνύει την επιχείρησιν.

ΠΡΩ. Καὶ μάλα.

ΣΩ. 'Η δ' ὁρμή γε ἐπὶ τοὖναντίον ἄγουσα ἡ τὰ παθή-5 ματα δηλοῖ που μνήμην οὖσαν τῶν τοῖς παθήμασιν ἐναντίων.

ΠΡΩ. Πάνυ γε.

ΣΩ. | Τὴν ἄρα ἐπάγουσαν ἐπὶ τὰ ἐπιθυμούμενα ἀπο- D δείξας μνήμην ὁ λόγος ψυχῆς ξύμπασαν τήν τε ὁρμὴν καὶ ἐπιθυμίαν καὶ τὴν ἀρχὴν τοῦ ζώου παντὸς ἀπέφηνεν.

ΠΡΩ. 'Ορθότατα.

 $\Sigma \Omega$. $\Delta \iota \psi \hat{\eta} \nu$ ἄρα $\hat{\eta} \mu \hat{\omega} \nu$ τὸ $\sigma \hat{\omega} \mu \alpha \hat{\eta} \pi \epsilon \iota \nu \hat{\eta} \nu \hat{\eta}$ τι τ $\hat{\omega} \nu$ τοιούτων πάσχειν οὐδαμ $\hat{\eta}$ ὁ λόγος αἱρεῖ.

ΠΡΩ. 'Αληθέστατα.

ΣΩ. Έτι δὴ καὶ τόδε περὶ ταὐτὰ ταῦτα κατανοήσωμεν. 15 βίου γὰρ εἶδός τί μοι φαίνεται βούλεσθαι δηλοῦν ὁ λόγος ἡμῶν ἐν τούτοις αὐτοῖς.

ΠΡΩ. | Έν τίσι καὶ ποίου περὶ βίου φράζεις;

ΣΩ. Ἐν τῷ πληροῦσθαι καὶ κενοῦσθαι καὶ πᾶσιν ὅσα περὶ σωτηρίαν τ' ἐστὶ τῶν ζῷων καὶ τὴν φθοράν, καὶ εἴ τις 20 τούτων ἐν ἑκατέρῳ γιγνόμενος ἡμῶν ἀλγεῖ, τοτὲ δὲ χαίρει κατὰ τὰς μεταβολάς.

ΠΡΩ. Έστι ταῦτα.

ΣΩ. Τί δ' όταν ἐν μέσφ τούτων γίγνηται;

ΠΡΩ. Πῶς ἐν μέσφ;

2 δεικνύει γρ. Π. τὴν ἐπιθυμίαν Ζ et mg. ΕΓ. 6 γε om. pr. Δ . D. 7 δρ' Γ . 8 καὶ τὴν ἐπιθυμίαν Λ ΣCHw Flor. a,b,c,i et rc. B. 11 δίψην Cl. Δ et pr. Π : διψῆν...ἀληθέστατα om. Λ . ἡμῶν τὸ σῶμα Cl. $\Delta\Pi$: τὸ σῶμα ἡμῶν *S. πείνην Cl. Δ et pr. Π . 12 αἰρεῖν CHw, ἐρεῖ corr. Γ . 14 ταὐτὰ Cl. Δ et pr. Π , αὐτὰ pr. E, τὰ αὐτὰ *S. ταῦτα om. Λ . 15 βούλεσθαι Cl. Γ ΔΛΞ Π ΣΒCHw Flor. a,b,c,i : βουλεύεσθαι *S.

Ε. 17 περί βίου Cl. ΔΙΙ : βίου πέρι S. 18 και κενοῦσθαι om. pr. Ξ. 19 τε
 Cl. 20 έν om. Λ. τότε vulg., τόδε Λ. δὴ pr. Γ et corr. Δ.

figure of speech seems to be borrowed from the draught-board " (Badh.").

άλγει, cp. 36 E n.
23. ἐν μέσφ τούτων. Cp. Rep. 583 c ff.
μεταξύ τούτοιν άμφοῦν ἐν μέσφ ον ἡσυχίαν
τινὰ περί ταῦτα τῆς ψυχῆς κτλ.

^{7.} τὴν ἄρα ἐπάγουσαν... 'In demonstrating, then, that Memory is that which conducts to the objects of desire, the discourse has made it clear that it is to the soul that belong the whole of impulse and desire and the sway of the whole creature.' μνήμην and ψυχῆs, the emphatic words, are centralised.

^{12.} ô hôyos alpst, 'the argument asserts,' or makes good, *euincit*: cp. Rep. 604 C, Parm. 141 D, Crito 48 C: "the

^{19.} και et τις...μεταβολάς. The construction is irregular, as often in this dialogue—the present form being substituted for και ἐν τῷ ἀλγεῖν...χαιρειν: also τοτὲ μέν would naturally be expected before ἀλγεῖ, cp. 36 ε n.

ΣΩ. Διὰ μὲν τὸ πάθος ἀλγῆ, μεμνῆται δὲ τῶν ἡδέων, ὧν γενομένων παύοιτ ἀν τῆς ἀλγηδόνος, πληρῶται δὲ μήπω τί τότε; φῶμεν ἡ μὴ φῶμεν αὐτὸν ἐν μέσῷ τῶν | παθη- 36 μάτων εἶναι;

ΠΡΩ. Φῶμεν μὲν οὖν.

 $\Sigma \Omega$. Πότερον ἀλγούν θ ὅλως ἡ χαίροντα ;

ΠΡΩ. Μά Δί, ἀλλὰ διπλη τινὶ λύπη λυπούμενον, κατὰ μὲν τὸ σῶμα ἐν τῷ παθήματι, κατὰ δὲ τὴν ψυχὴν προσδοκίας τινὶ πόθῳ.

ΣΩ. Πῶς, ὦ Πρώταρχε, τὸ διπλοῦν τῆς λύπης εἶπες;
 ἆρ' οὐκ ἔστι μὲν ὅτε τις ἡμῶν κενούμενος ἐν ἐλπίδι φανερῷ
 τοῦ πληρωθήσεσθαι | καθέστηκε, τοτὲ δὲ τοὐναντίον ἀνελ-Β
 πίστως ἔχει;

ΠΡΩ. Καὶ μάλα γε.

5 ΣΩ. Μῶν οὖν οὖχὶ ἐλπίζων μὲν πληρωθήσεσθαι τῷ μεμνῆσθαι δοκεῖ σοι χαίρειν, ἄμα δὲ κενούμενος ἐν τούτοις τοῖς χρόνοις ἀλγεῖν ;

ΠΡΩ. 'Ανάγκη.

 $\Sigma \Omega$. Τότ' ἄρα ἀνθρωπος καὶ τἆλλα ζῷα λυπεῖταί τε 20 ἆμα καὶ χαίρει.

 $^{\eta}$ I dλyε $^{\hat{i}}$ BC, dλy $^{\hat{\eta}}$ Cl. ΔΖΙΙΗ, dλyε $^{\hat{i}}$ Florentini: dλyε $^{\hat{i}}$ *S, Bekk. $^{\dot{\eta}}$ δέων ων Corr. Σ: ων om. *S, Bekk. $^{\dot{i}}$ 2 γιγνομένων Γ et corr. ΔΣ. πληρώται Cl. ΔΙ: πεπλήρωται *S, Bekk. $^{\dot{i}}$ 3 μη φώμεν $^{\dot{i}}$ φωμεν ΔΙΙ.

36 A. 5 μεν om. ΕF. 10 είπες om. Π et pr. Δ.

B. 13 έχευ F. 15 οὐκ Γ. 17 άλγεί S. 19 τότε Cl. ἄρ Cl. Γ.

1. διά μὲν τὸ πάθος...μήπω. There is some divergence here in MSS., see the critical note. The subjj. ἀλγῆ, πληρῶται depend on ὅταν supplied from above.

7. μά Δι', ἀλλά. Ficinus has "non

7. μὰ Δι', ἀλλά. Ficinus has "non gaudentem per Iouem, sed," etc.; whence van Heusde suspected the loss of μη χαίροντα before μά—unnecessarily, since μά has here a negative force, as seen from the following ἀλλά: cp. Gorg. 489 D, Euthyd. 293 C, Alcib. I. 109 D, 110 C; Ar. Eq. 85, Nub. 330, 1291, al.

8. ἐν τῷ παθήματι. Stallb. once pro-

8. ἐν τῷ παθήματι. Stallb. once proposed to excise the prep.—needlessly, since it serves to point the contrast between the present and fut., the physical and the mental: translate 'in the course of the affection.'

On προσδοκίας τ. π. Paley remarks, "As when a man gets impatient from having to wait long for his dinner." Cp. Rep. 584 C al περί μελλόντων τούτων έκ προσδοκίας γιγνόμεναι προησθήσεις τε καί προλυπήσεις κατά ταὐτά έχουσιν.

16. ἐν τούτοις τοῖς χρόνοις. So all MSS.: but the expression has aroused suspicion. Stallb. formerly proposed ev rois aurois χρόνοις, while Badh. in ed. 1 regarded τοις χρόνοις as the addition by "some glossator" to an orig. εν τούτοις. εν τούτοις τούναντίον might be also suggested, or έν τοις του <σώματος > πόνοις. Paley writes: "Perhaps the sentence is purposely interlaced; 'at such times he feels at once pleasure and pain." This is an obscure saying, but if it means that $\epsilon \nu$... χρόνοις ought naturally to be at the beginning of the sentence, as referring back to the previous έστιν δτε, I believe it to be the right view-which precludes the need for any textual change.

ΠΡΩ. Κινδυνεύει.

ΣΩ. Τί δ' όταν ἀνελπίστως έχη κενούμενος τεύξεσθαι πληρώσεως; \tilde{a} ρ οὐ τότε τὸ διπλοθν γίγνοιτ \tilde{a} ν περὶ τὰς λύπας πάθος, \tilde{o} σὺ νθν δὴ κατιδών ὦήθης \tilde{a} πλως εἶναι | ς διπλοῦν:

'Αληθέστατα, ὧ Σώκρατες. $\Pi P\Omega$.

ΣΩ. Ταύτη δη τη σκέψει τούτων των παθημάτων τόδε χρησώμεθα.

ΠΡΩ. Τὸ ποῖον :

ΣΩ. Πότερον άληθεῖς ταύτας τὰς λύπας τε καὶ ἡδονὰς η ψευδείς είναι λέξομεν; η τὰς μέν τινας άληθείς, τὰς δ' οὖ; ΠΡΩ. Πως δ', ω Σωκρατες, αν είεν ψευδείς ήδοναι ή λυπαι:

ΣΩ. Πώς δέ, $\vec{\omega}$ Πρώταρχε, φόβοι $\vec{a}\nu$ $\vec{a}\lambda\eta\theta$ εῖς $\vec{\eta}$ ψευδεῖς,

15 $\mathring{\eta}$ προσδοκίαι ἀληθεῖς $\mathring{\eta}$ μή, $\mathring{\eta}$ δόξαι ἀληθεῖς $\mathring{\eta}$ ψευδεῖς ; | ΠΡΩ. Δόξας μὲν ἔγωγ ἄν που συγχωροίην, τὰ δ' D ἔτερα ταῦτ' οὐκ ἄν.

ΣΩ. Πῶς φής; λόγον μέντοι τινὰ κινδυνεύομεν οὐ πάνυ σμικρον ἐπεγείρειν.

 Π P Ω . 'Αλ η θ $\hat{\eta}$ λέγεις.

ΣΩ. 'Αλλ' εἰ πρὸς τὰ παρεληλυθότα, ὧ παῖ 'κείνου τανδρός, προσήκοντα, τοῦτο σκεπτέον.

4 δη add. Cl. ΔΠ et rc. Ξ.

20

C. 7 τοιαύτη Λ. 10 τàs om. ΔΠ, add. Cl.2 D. 18 μέντοι] μέν Λ. άνδρὸς *S.

πρὸς τόδε F, τούτων τόδε Γ. 12 δ' om. Cl. ΔΠ. 21 εl] η corr. Γ, del S.

8 χρησόμεθα Ξ. η ai Cl. II et pr. Δ. 22 τάνδρὸς Cl. ΔΙΙ; τοῦ

άπλῶς διπλοθν, 'indifferently (or without exception) double': "a less appropriate word has been chosen for the sake of playing upon διπλοῦν" (Badh.). For the oxymoron cp. άληθως ψευδές, Theaet. 189 D.

7. τόδε χρησώμεθα...πότερον άληθεις. Here begins that discussion of the truth and falsity of pleasures which has caused such a stumbling-block to some critics of Platonism. Cp. Rep. 585 A ff. and Nemesius de Nat. Hom. p. 223 (cited by

Stallb.): and see App. F.

12. πως δ', ω Σ. So most edd.; but Turr. and Poste follow Bodl. in omitting

15. αληθείς ή ψευδείς, after δόξαι, are suspected by Paley as an interpolation.

18. λόγον... ἐπεγείρειν. For the met.

cp. Theaet. 184 A, Cratyl. 411 A, Rep. 450 A οὐκ ἴστε ὅσον ἐσμὸν λόγων ἐπεγείρετε.

21. & παι 'καίνου τανδρός. This voc., says Stallb., is applied to Prot. "facete" as the disciple of Philebus (cp. supra 16 A where Phil. says ω παιδες—and Laws 769 Β παίδες ζωγράφων, 'pupils'): "quod si ita est, facile apparet urbane carpi Prot. et Phil., qui antea sedulo cavendum statuerant, ne disputatio extra oleas vagaretur. Etenim tanguntur hoc loco illa p. 17 E sq.": so too Poste. More recently this view has been defended by Mr J. Adam (Class. Rev. X. 5, p. 237), who compares Rep. 368 A ω παίδες έκείνου τοῦ ἀνδρός (of Glaucon and Adeimantus), and says: "Prot. is κληρονόμος of Phil.'s λόγος (cp. Rep. i. 381 E) and is conΠΡΩ. Ίσως τοῦτό γε.

ΣΩ. Χαίρειν τοίνυν δεί λέγειν τοίς άλλοις μήκεσιν ή καὶ ότωοῦν τῶν παρὰ τὸ προσῆκον λεγομένων.

ΠΡΩ. 'Oρθωs.

ΣΩ. Λέγε δή μοι· θαῦμα | γὰρ ἐμέ γ' ἔχει διὰ τέλους \mathbf{E} ἀεὶ περὶ τὰ αὐτὰ ἃ νῦν δὴ προυθέμεθα ἀπορήματα.

ΠΡΩ. Πῶς δὴ φής; ΣΩ. Ψευδεῖς, αἱ δ' ἀληθεῖς οὐκ εἰσὶν ἡδοναί;

ΠΡΩ. Πῶς γὰρ ἄν;

 $\Sigma \Omega$. Οὖτε δὴ ὄναρ οὖθ ὖπαρ, ώς φής, [ἔστιν] οὖτ ἐν μανίαις οὖτ' ἐν παραφροσύναις οὖδεὶς ἔσθ' ὅστις ποτὲ δοκεῖ μεν χαίρειν, χαίρει δε οὐδαμώς, οὐδ' αὖ δοκεῖ μεν λυπεῖσθαι, λυπείται δ' ού.

ΠΡΩ. Πάνθ' οὖτω ταῦτ', ὧ Σώκρατες, ἔχειν πάντες 15 υπειλήφαμεν.

Αρ' οὖν ὀρθῶς; ἡ σκεπτέον εἶτ' ὀρθῶς εἴτε μὴ ταῦτα λέγεται;

E. 5 γ àp μ é γ e Cl. π poe θ é μ e θ a *S. 6 del $\Delta\Sigma$: alel *S. 8 δ' om. pr. Δ. έστιν Cl. Δ et corr. Cl. (παρα...φροσύναις): πάσαις άφροσύναις *S. 14 ταῦτ' Γw.

προυθέμεθα Cl. ΓΔΠ: ΙΙ παραφροσύναις δοκεί] &ν δοκή Ε.

sequently described as his son." But Badh. takes the words literally: "the word exercos is often substituted for the proper name in speaking of an absent or deceased person with respect...It is not known who was Protarchus' father, except that Socrates above calls him Callias, but he no doubt belonged to a principal family in Athens." So Paley renders "son of a distinguished sire." Cp. Soph. Trach. 1017 & maî τουδ' dropos. But as neither of these explanations seems satisfactory, I add the suggestion that the ref. may be to Gorgias (ob. c. 375, probably years before the Phil.) who is mentioned as Prot.'s instructor in 58 B ff.: Gorgias' work on rhetoric may have treated of 'digressions,' as he certainly was noted for μήκη, and the Gorgias deals with Pleasure.

2. τοις άλλοις μήκεσιν, 'long discourses': for omission of λόγων cp. Rep. 437 A, where μηκύνειν is used without λόγον. Cp. Polit. 283 B ff. for το προσήκον (δέον, πρέπον, μέτριον) as the law limiting digressions (παραδείγματα, etc.) in discourse; esp. 286 D χρή τον τε ψόγον εκάστοτε και έπαινον ποιείσθαι βραχύτητος αμα και μήκους ων αν άει πέρι λέγωμεν...

κρίνοντες...πρός το πρέπον: also Cratyl. 414 Ε το μέτριον δεί φυλάττειν και το είκος, sc. in etymologizing.
5. διά τέλους del. Cp. διά βίου del

39 E.

6. περί τα αύτα α is the reading of all MSS. and most edd., but Badh. substitutes ταῦτα "for the unmeaning τὰ αὐτά of the Editions." If we retain τὰ αὐτά I suppose it must be meant to emphasise the notion implied by 8. 7. del—continued attention fixed on this one constant subject.

7. πῶς δη φής; This is 'restored' by Badh. 'from Protarchus to Socrates,' I incline to think rightly, cp. ωs φήs just

8. ψευδείς, αί δ' άληθείς. Elliptic for al μέν ψ. Cp. *Protag.* 330 A, 35 E supra, al.

9. πῶς γαρ ἄν; i.e. οὐδαμῶς. 10. οῦτε δη δναρ... εστιν. Badh. and Wb. follow Stallb. in bracketing έστιν, of which St. writes: "adscriptum uidetur ab iis qui formulam οῦτε ὅναρ οῦθ' ὅπαρ

per se seorsum accipiendam putarent, neque omnem uerborum constructionem satis perspectam haberent." Poste retains the word. For the adverbial formula cp. 65 E. Possibly we should read 10

ΧΧΙΙ. ΠΡΩ. Σκεπτέον, ὧς γ' ἐγὼ | φαίην ἄν.

 $\Sigma\Omega$. Διορισώμεθα δη σαφέστερον έτι το νῦν δη λεγόμενον ήδονης τε πέρι καὶ δόξης. ἔστι γάρ πού τι δοξάζειν ήμιν;

ΠΡΩ. Ναί.

ΣΩ. Καὶ ήδεσθαι;

ΠΡΩ. Ναί.

ΣΩ. Καὶ μὴν καὶ τὸ δοξαζόμενόν ἐστί τι;

 $\Pi P \Omega$. $\Pi \hat{\omega}_{S} \delta' \circ \vec{v}$;

ΣΩ. Καὶ τό γε ῷ τὸ ἡδόμενον ἤδεται;

ΠΡΩ. Καὶ πάνυ γε.

 $\Sigma \Omega$. Οὐκοῦν τὸ δοξάζον, ἀντε ὀρθῶς ἀντε μὴ ὀρθῶς δοξάζη, τό γε δοξάζειν ὄντως οὐδέποτ ἀπόλλυσιν.

ΠΡΩ. | Πῶς γὰρ ἄν;

15 ΣΩ. Οὐκοῦν καὶ τὸ ἡδόμενον, ἄντε ὀρθῶς ἄντε μὴ ὀρθῶς ἤδηται, τό γε ὄντως ἤδεσθαι δῆλον ὡς οὐδέποτε ἀπολεῖ.

 Π PΩ. Ναί, καὶ τοῦθ' οὖτως ἔχει.

ΣΩ. Ότφ ποτὲ οὖν δὴ τρόπφ δόξα ψευδής τε καὶ ἀληθὴς ἡμῖν φιλεῖ γίγνεσθαι, τὸ δὲ τῆς ἡδονῆς μόνον ἀληθές, 20 δοξάζειν δ' ὀντως καὶ χαίρειν ἀμφέτερα ὁμοίως εἴληφεν $<\sigma$ κεπτέον >.

 Γ ως γ' έγω ΣΒCHw Flor. a,b,c,i, ως δ' έγω Γ : ως έγω *S.

87 A. $3 \notin \sigma \tau \iota \nu$ Cl. $\tau \iota$ om. Cl. II, in mg. ponit Δ . $8 \kappa \alpha \iota$ post $\mu \uparrow \nu$ om. $\Lambda \not \equiv F$. $\tau \iota$ om. pr. Δ (add. mg. Cl.). 10 $\mathring{\psi}$] $\mathring{\omega}$ s Cl. II. $\tau \mathring{\delta}$ om. pr. Δ (add. mg. Cl.). 12 $\mathring{\alpha} \nu$... $\mathring{\alpha} \nu$ Cl. $\Delta \Pi$: $\mathring{\epsilon} \mathring{\alpha} \nu$... $\mathring{\epsilon} \mathring{\alpha} \nu$ *S. 13 δοξάσηι Cl. $\Delta \Pi$. $\tau \mathring{\delta}$ δέ γε F. $0 \mathring{\nu} \mathring{\delta} \mathring{\epsilon} \pi \sigma \tau \varepsilon$ Cl.

B. 15 $d\nu$... $d\nu$ ΔΠ : $\dot{\epsilon}d\nu$... $\dot{\epsilon}d\nu$ *S. 16 τ δ δέ γ ε F. οὐδέποτ ' Cl. 17 τ οῦθ' ΔΠ : τ αῦθ' *S. 18 δτωι Cl. ΓΔΠ : τ $\dot{\phi}$ S*, Bekk. δη add. Cl. ΔΠ. 19 $\dot{\eta}$ μέν Σ. $\dot{\epsilon}$ Δηθές τὸ δοξάζειν rc. Σ. 20 δ' delet Δ, om. Γ. οῦτως (ut videtur) Π, δντως cum *S corr. Ε.

έστω ότε, and suffer the irregular repetition.

3. Loti yap mob to Sofdfew july; So Stallb. and Wb. Bodl. Vat. followed by Poste and Badh. omit ti. For δόξα, τὸ δοξάζον (the subject), τὸ δοξάζον (the object) cp. Theast. 100 ft. Soph. 263 ff.

object) cp. Theaet. 190 ff., Soph. 263 ff.
13. τό γε δοξάζειν δντως. Badh. brackets "the idle supplement δοξάζειν, which betrays its origin by not knowing its place." We should rather expect an order similar to that below, τό γ' δντως ήδεσθαι, but there is no great cause for change.

18. ὅτφ ποτὶ οὖν ... < σκεπτίον >.
There is difficulty here with the text.

δτφ is given by Bodl. Vat. Ven. II Coisl.; while Stallb. and edd. read τφ. Reading δτφ we must either insert σκεπτέον at the end of Socr.'s remark, with Baiter, or else give the σκεπτέον usually given to Prot. to Socr., and make Prot.'s next remark consist of *Αρα...είναι; as Badh. does. Further in Ven. Σ τὸ is inserted before δοξάζειν δέ: and in place of είληφε Stallb. writes είληχε (cp. 49 c, Tim. 52 A). The clause δοξάζειν δ΄...είληχε is transl. by Stallb. "quum tamen utrique pariter obtingat hoc, ut revera et opinemur et gaudeamus," for the juncture of which he cites Gorg. 464 A, Meno 77 D, Rep. 533 D: but Badh.² brackets the

ΠΡΩ. Σκεπτέον.

ΣΩ. Αρ' ότι δόξη μεν επιγίγνεσθον ψεῦδός τε καὶ άληθές, καὶ ἐγένετο οὐ μόνον δόξα διὰ ταῦτα άλλὰ καὶ ποιά C τις έκατέρα, σκεπτέον φής τουτ' είναι;

ΠΡΩ. Ναί.

ΣΩ. Πρὸς δέ γε τούτοις, εἰ καὶ τὸ παράπαν ἡμῖν τὰ μέν ἐστι ποί ἀττα, ήδονή δὲ καὶ λύπη μόνον ἄπερ ἐστί, ποιώ τινε δε οὐ γίγνεσθον, καὶ ταῦθ' ἡμῖν διομολογητέον.

ΠΡΩ. Δήλον.

'Αλλ' οὐδὲν τοῦτό γε χαλεπὸν ἰδεῖν, ὅτι καὶ ποιώ πάλαι γὰρ εἴπομεν, ὅτι μεγάλαι τε καὶ σμικραὶ καὶ σφόδρα έκάτεραι γίγνονται, λῦπαί | τε καὶ ἡδοναί.

ΠΡΩ. Παντάπασι μεν οὖν. ΣΩ. *Αν δέ γε πονηρία τούτων, ὧ Πρώταρχε, προσ-15 γίγνηταί τινι, πονηράν μέν φήσομεν οὖτω γίγνεσθαι δόξαν, πονηράν δὲ καὶ ήδονήν;

ΠΡΩ. 'Αλλὰ τί μήν, ὧ Σώκρατες;

ΣΩ. Τί δ', αν δρθότης ή τουναντίον δρθότητι τινὶ τού-

2 ἄρά τι Cl. ΔΠ. ψευδή Γ.

C. 3 moîa mg. H, moia Cl.: omola *S, Bekk. 7 ποί' Σ, ποι 4 ταῦτα w.

τε Η, τε ΛΞΒCEFw, δè cum *S corr. Γ. Cl. ΓΛΞΒCΕΓ, ποιά ΔΠ. έστον 8 ποιών ΔΛΠΒCΕΗw et pr. ΓF, ποιων Cl.

18 åν Cl. ΔΙΙ: ἐὰν *S. D. 14 γε] γε καὶ H. 16 δè om. II.

whole of this clause, while in ed. 1 he suggests that δμοίως είληφε has been corrupted from δμοίως άει φιλεί. Herm. keeps είληφεν "eodem exemplo quo Sophist. c. 14 ex opt. cod. εἰλήφασι pro εἰλήχασι scribendum fuit": and Wb. also reads τφ...είληφεν.—On the whole I incline to retain δτφ and add σκεπτέον at the end of Socr.'s remark, with Baiter; since Badh.'s arrangement lays too heavy a task on Prot., who would scarcely even say σκεπτέον unless by way of echoing Socr., cp. 36 E ad fin. where Prot. repeats the σκεπτέον suggested by Socr.—The argument is briefly this:—if δόξα and ἡδονή are on a par as regards ovota (being always 'real'), they should also be on a par as regards άλήθεια: but δόξα is inconstant as regards άλήθ. (admitting both contraries): therefore ἡδονή should vary similarly in respect of άλήθεια. This involves a distinction between 'essence' and 'quality' (ποιόν), to which latter category ἀλήθ. belongs.

2. do öτι δόξη. So most MSS. and

edd., who give this clause to Socr.; but Badh. 2 reads apa own o., attributing the clause apa...elvas to Prot., and the foll. ναί. πρός γε...διομολογ. all to Socr. But see preceding note. apa to 5. is the reading of Bodl. Vat. Ven. II.

3. ποιά τις έκατέρα. Cf. Soph. 263 A ποιδυ δέ γέ τινά φαμεν άναγκαῖον ξκαστον είναι των λόγων...τον μέν ψευδή, τον δέ $d\lambda \eta \theta \hat{\eta}$.

11. και σφόδρα έκ. γίγν. Cornarius conj. και σφοδράν και ήσυχαίτεραι έκ. γίγν., approved by Steph. and Orelli: but Stallb. defends the present use of σφόδρα by 24 C, 41 E, Phaedo 93 B, Protag. 355 E, Hipp. Maj. 299 D. Badh. brackets λθπαί τε και ήδοναί as a gloss. Paley takes σφόδρα with γίγν., 'do decidedly become,' with the alternative 'and each of these (great or small) in a high degree. I once thought that σφόδρα might be a corruption of διάφοροι, cp. 12 D ff., the first two letters being lost after kal: but change is needless.

των προσγίγνηται; μων οὐκ ὀρθὴν μὲν δόξαν ἐροῦμεν, ἀν ορθότητα ΐσχη, ταὐτὸν δὲ ήδονήν;

ΠΡΩ. 'Αναγκαΐου. ΣΩ. 'Αν δέ γε άμαρτανόμενου τὸ δοξαζόμενου | ή, τὴν Ε 5 δόξαν τότε άμαρτάνουσάν γε οὐκ ὀρθὴν ὁμολογητέον οὐδ όρθως δοξάζουσαν;

 $\Pi P \Omega$. $\Pi \hat{\omega}_{S} \gamma \hat{a} \rho \tilde{a} \nu$;

ΣΩ. Τί δ', αν αν λύπην ή τινα ήδονην περί τὸ ἐφ' ῷ λυπείται ἢ τοὐναντίον ἀμαρτάνουσαν ἐφορῶμεν, ὀρθὴν

10 ή χρηστήν ή τι των καλων ονομάτων αυτή προσθήσομεν;
ΠΡΩ. 'Αλλ' ουχ οίον τε, είπερ αμαρτήσεται γε ήδονή.
ΣΩ. Καὶ μὴν ἔοικέ γε ήδονή πολλάκις ου μετα δόξης

όρθης άλλα μετά ψεύδους ήμων γίγνεσθαι.

ΠΡΩ. Πῶς γὰρ οὖ; καὶ τὴν μὲν δόξαν γε, ὦ Σώκρα-15 τες, | ἐν τῷ τοιούτῳ καὶ τότε λέγομεν ψευδή, τὴν δ' ήδονὴν 38 αὐτὴν οὐδεὶς ἄν ποτε προσείποι ψευδη.

ΣΩ. 'Αλλὰ προθύμως ἀμύνεις τῷ τῆς ἡδονῆς, ὧ Πρώ-

ταρχε, λόγφ τὰ νῦν.

4 γε om. Aw. άμαρτάνωμεν Λ, άμαρτάνον μέν mg. F. E. 8 δ Cl. II et pr. Δ. το των ού καλών Ε. $\gamma \epsilon$ om. Σ . 12 EOLKEV Cl. **38** A. 15 λέγομεν] έλέγομεν libri omnes. νην Cl. Δ et pr. II. 17 το Cl. την...ψευδή om. Λ. ήδομέ-

2. ταὐτὸν δὲ ἡδονήν; For this adverbial use of ταὐτόν in elliptic phrase, 'equally,' cp. Cratyl. 404 E, Soph. 249 B, Symp. 169 E, Rep. 535 D, Protag. 318 A,

ἐφορῶμεν, όρθην ... προσθήσομεν. Badh. writes: "the Books have εφορώμεν, which is out of the question. Inquirers are not supposed to gaze upon an error, but to detect it"; and so in his text he emends to φωρῶμεν. Perhaps ἐφεύρωμεν: cp. Polit. 307 C.

10. ή τι τῶν κ. ον. So MSS. and Badh. with most edd.; but Stallb. reads $\hat{\eta}$ τl τ . κ. δ., on the ground that δρθην η χρηστήν equals τὸ ὅνομα ὁρθῆς ἡ χρηστῆς. Stallb. also says "dicere volebat Socrates: δρθην η χρηστην η πως αυτην δνομάσομεν;" But the nuance of the query is surely much better conveyed by the indef., which implies a universal negative for answer-and I can see no "rariorem structurae enallagen," when δνομα προσθήσειν is merely a synonym for δνομάσειν (προσειπείν).

For καλά δνόματα, 'fine names,' i.e. names of fine things, cp. Cratyl. 411 A

ταῦτα τὰ καλὰ ὀνόματα-Οίον φρόνησίς τε καὶ σύνεσις καὶ δικαιοσύνη, Theag. 122 D; conversely αίσχρα ον. Rep. 344 B, φαῦλα dv. Hipp. Maj. 288 D, olкетика dv. Soph.

Poste cites Eth. Nic. 11. 6 and VI. 9 to show that "όρθη and άμαρτάνουσα or άμαρτανομένη are contrasted in Greek as Right and Wrong," and that "ἀμαρτία and δρθότης have a generic meaning, and as applied to the intellect express truth or falsehood, as applied to actions or feelings express conformity or nonconformity to the moral law....It would therefore be a fallacy to infer falsehood from apapria, as Socrates seems to propose.

15. ἐν τῷ τοιούτῷ καὶ τότε λέγομεν ψευδή. λέγομεν is Stallb.'s conj. (adopted by Badh. and Paley) for ἐλέγομεν of MSS. and previous edd.: the corruption arose from wrong division of τοτελεγομεν. Wb. and Poste, however, retain έλεγ.

έν τῷ τοιούτφ, 'similarly conditioned,' i.e. ἀμαρτάνουσαν or misapprehending its

В

ΠΡΩ. Οὐδέν γε, ἀλλ' ἄπερ ἀκούω λέγω.

ΣΩ. Διαφέρει δ' ήμιν οὐδέν, $\vec{\omega}$ έταιρε, ή μετα δόξης τε όρθης και μετ' έπιστήμης ήδονη της μετα τοῦ ψεύδους και άγνοίας πολλάκις έκάστοις ήμων έγγιγνομένης;

ΠΡΩ. Εἰκὸς γοῦν μὴ σμικρὸν διαφέρειν.

XXIII. $\Sigma \Omega$. $T \hat{\eta}_S$ δ $\hat{\eta}$ διαφορ \hat{a}_S αὐτο $\hat{\iota}_V$ ἐπὶ θ εωρίαν ἔλ θ ωμεν.

ΠΡΩ. Αγε όπη σοι φαίνεται.

 $\Sigma\Omega$. $T\hat{\eta}\delta\epsilon \delta\hat{\eta}$ $a\gamma\omega$.

10 $\Pi P \Omega$. $\Pi \hat{\eta}$;

 $\Sigma \Omega$. Δόξα, φαμέν, ήμιν έστι μεν ψευδής, έστι δε καὶ ἀληθής;

ΠΡΩ. Έστιν.

ΣΩ. $^{\circ}$ Επεται μην ταύταις, $^{\circ}$ νῦν δη ἐλέγομεν, ήδονη το καὶ λύπη πολλάκις, ἀληθεῖ καὶ ψευδεῖ δόξη λέγω.

ΠΡΩ. Πάνυ γε.

ΣΩ. Οὐκοῦν ἐκ μνήμης τε καὶ αἰσθήσεως δόξα ἡμῖν καὶ τὸ διαδοξάζειν ἐγχειρεῖν γίγνεθ | ἐκάστοτε;

1 λόγω Cl. 3 τοῦ om. Λ. 4 ἀγνοίας] libri ἀνοίας.

Β. 8 ἄγ' Cl. 9 τῆδε ΓΔΛΖΠΣΒCΗω, τηι δὲ Cl.: πῆ δὲ *S.
μέν φαμεν F. ἡμῶν ἔστι om. Η. μὲν om. ΠΗ.

11 δόξα 14 ήδονηι

καὶ λύπηι Cl.: δοξάζειν w (et ed. Bas. 2). 18 έγχειρεῖν Cl. ΓΔΠ, εγχωρεῖν Ξ : έγχωρεῖν * S. γίγνεθ' Δ , γίγνεσθαι Π, γίγνεσθ' Cl.: γίγνεται * S.

1. ούδέν γε, άλλ'. "The γε is added to ούδει and ούδεν before πλήν and its equivalents. Cp. Eur. Iph. Τ. 548 (564) ούδει γε πλην θανούσαν ούχ όρᾶν φάοs. Arist. Νυδ. 734 ούδεν γε πλην ή. Protag. 310 Β ούδέν γ' ει μή." (Badh.) ἄπερ ἀκούω λέγω, says Poste, is better rendered 'I assert that this is the ordinary use of language' than 'I speak as I am prompted by my companions'; but I suspect that the simple 'I only say what I hear' (Paley) is more correct than either. "ἀκούω, h.e. ἀκούσας ἐπίσταμμι," Stallb. 3. καὶ ἀγνόως π. "Sic Cornarius coniecit. Libri ἀνοίας." Stallb.: so too

3. καὶ ἀγνοίας π. "Sic Cornarius coniecit. Libri ἀνοίας." Stallb.: so too Bekk., Turr., Badh., Wb. But Herm.'s view on this matter is worth citing: "(ἀνοιαν) vocem omnino dici non potest quanta invidia Platonis editores passim persecuti sint. Remansit tamen in loco plane genuino Phaed. c. 29: πλάνης καὶ ἀνοίας καὶ φόβων καὶ ἀγρίων ἐρώτων καὶ τῶν ἀλλων κακῶν τῶν ἀνθρωπίνων ἀπηλλαγμένη, neque intelligitur, quomodo ei, qui νοῦν et ἐπιστήμην arctissimis mutuae necessitudinis vinculis con-

iunxit, ἀνοιαν et ἀγνοιαν promiscue usurpare non licuerit; adde insignem locum, Tim. p. 86 Β: νόσον μὲν δὴ ψυχῆς ἀνοιαν συγχωρητέον, δύο δ' ἀνοίας γένη, τὸ μὲν μανίαν, τὸ δὲ ἀμαθίαν: quae quum ita sint, ubicumque sine librorum fide ἀνοια in ἀγγοιαν ab editoribus mutata est, tacitus corrigam." I doubt, however, this theory of 'promiscuity,' and conceive Plato to have used ἀνοια in a wider sense than ἀγνοια, an inference to be drawn from Tim. loc. cil. For a discussion of the relations between δόξα, γνώσις οτ ἐπιστήμη, and ἄγνοια οτ ἀγνωσία, see Rep. 476 p ff.

17. οὐκοῦν...καὶ τὸ διαδοξάζειν ἐγχειρεῖν γίγνεθ' ἐκάστοτε; So Bekk., Stallb..
Poste, Wb. Badh. emends to καὶ τὸ δὴ
δοξάζειν ἐγχωρεῖν γίγνεσθον ἐκ. and translates: "From Memory, then, and from
Sensation, our notions, and indeed the
capacity for forming notions at all, are
derived in every instance." διαδοξάζειν
is explained as 'to distinguish notion from
notion'—and, as Stallb. remarks, "hoc
uno Platonis loco legitur": cp. διονομάζεν,

ΠΡΩ. Καὶ μάλα. ΣΩ. ᾿Αρ᾽ οὖν ἡμᾶς ὧδε περὶ ταῦτα ἀναγκαῖον ἡγούμεθα ἴσχειν ;

 Π PΩ. Π $\hat{\omega}$ ς:

ΣΩ. Πολλάκις ιδόντι τινὶ πόρρωθεν μὴ πάνυ σαφώς τὰ καθορώμενα ξυμβαίνειν βούλεσθαι κρίνειν φαίης ᾶν ταῦθ ἄπερ ὁρῷ;

ΠΡΩ. Φαίην αν.

Οὐκοῦν τὸ μετὰ τοῦτο αὐτὸς αὐτὸν οὖτος ἀνέροιτ' 10 ἀν ὧδε:

ΠΡΩ. $\Pi \hat{\omega}_{S}$:

Τί ποτε ἄρα ἔστι τὸ παρὰ τὴν πέτραν τοῦθ' ἐστάναι φανταζόμενον | ὑπό τινι δένδρω; ταῦτ' εἰπεῖν ἄν τις πρὸς D έαυτὸν δοκεῖ σοι, τοιαῖτα ἄττα κατιδών φαντασθέντα αὐτῷ 15 ποτέ ;

ΠΡΩ. Τί μήν;

ΣΩ. ᾿Αρ᾽ οὖν μετὰ ταῦτα ὁ τοιοῦτος ὡς ἀποκρινόμενος αν πρός αύτον είποι τοῦτο, ως έστιν ανθρωπος, ἐπιτυχως είπών :

C. 2 ηγούμεθ' Cl., σοφώς Η. Cl. 12 ποτ' ἄρ' Γω, ποτε ἄρ' Cl. 9 αὐτὸ σαυτὸν · Cl. ούτως αν έροιτ'

D. 14 δοκεί σοι Γ, δοκήσοι Cl. ΔΗ : δοκή σοι *S. τοιαῦτ' Cl. Γ, τοιαῦθ' w. 17 ov F. 18 αὐτὸν αὐτῶι Cl. 15 πη corr. Σ. ταῦθ' Γ. έπιτυχ' ώς Cl. τοῦτο om. Cl. Δ et pr. II.

Polit. 263 D. As to the lection docateur, it is, says St., "nihili facienda"; while έγχωρεῦν is "nauci non faciendum."

O. Apelt (Neue Fahrb. '93, p. 284) emends to και τὸ δι' δ δοξάζειν εγχωρεί, "und dasjenige, wodurch uns das urteilen möglich wird": he compares $\tau \delta \ \epsilon \phi$ $\dot{\phi}$ λυπείται 37 E, and the MSS.' error δείν for δεί in 54 D. Paley keeps the common text, and transl. 'and the attempt to discern by judgment,' with the note "as in the case that follows, when a statue may be mistaken for a man": while Poste comments "διαδ. seems to be formed on the analogy of διαλέγεσθαι, or διανοείσθαι, and expresses either the dialogue with one's self that is presently described, or syllogism from probable premisses." think the foll. passage, esp. 38 E, is sufficient to defend the compound-biadoξάζειν being silent (or προς αυτον) διαλέγεσθαι, just as δόξα is unspoken λόγος (το δοξάζειν λέγειν καλω...σιγή προς αυτόν, Theaet. 190 A), so that the common view is correct and emendation needless. But perhaps we should read έγχωρει γίγνεσθαι

τα καθορώμενα. These words are secluded by Badh., with the comment "it is very unnecessary for a man κρίνειν τὰ καθορώμενα," besides which he objects to the double obj. after κρίνειν. But we must interpret the prep. as merely local, 'when a man sees from a distant height the prospect below': and in a similar sense we have κατιδών just below. For the argument regarding ψευδης δόξα, cp. Theaet. 187 B ff.; and for the illustration, cp. ib. 191 Β ἄρα λέγεις... ὅτι ἐνίοτ' ἐγὼ γιγνώσκων Σωκράτη, πόρρωθεν δε υρών άλλον δυ ού γιγνώσκω, ψήθην είναι Σωκράτη δν οίδα:--also Cratyl. 429 C ff., Rep. 523 B.

12. ἐστάναι φανταζόμενον. bracketed by Badh. as turning the sentence into bombast, and as being "not

even Greek."

18. ἐπιτυχῶς εἰπών, 'hitting on the truth in his assertion': the oppos. of this ΠΡΩ. Καὶ πάνυ γε.

ΣΩ. Καὶ παρενεχθείς γ' αὖ τάχ' ἄν ὡς ἔστι τινῶν ποιμένων ἔργον το καθορώμενον ἄγαλμα προσείποι.

ΠΡΩ. Μάλα νε.

ΣΩ. Κάν μέν τίς γ' αὐτῷ παρῆ, τά | τε πρὸς αὐτὸν Ε ρηθέντα ἐντείνας εἰς φωνὴν πρὸς τὸν παρόντα αὐτὰ ταῦτ' αν πάλιν φθέγξαιτο, καὶ λόγος δη γέγονεν οὖτως δ τότε δόξαν ἐκαλοῦμεν;

Τί μήν ;

ΣΩ. *Αν δ' άρα μόνος ή τοῦτο ταὐτὸν πρὸς αὐτὸν διανοούμενος, ενίστε καὶ πλείω χρόνον έχων εν αυτώ πορεύεται.

ΠΡΩ. Πάνυ μεν οδν.

ΣΩ. Τί οὖν; ἆρα σοὶ φαίνεται τὸ περὶ τοῦτον γιγνόμενον δπερ έμοί;

 $\Pi P \Omega$. Τὸ ποίον:

ΣΩ. Δοκεί μοι τότε ήμων ή ψυχή βιβλίω τινὶ προσεοικέναι.

 Π PΩ. $\Pi \omega$ s;

ΣΩ. Ἡ μνήμη ταις αἰσθήσεσι | ξυμπίπτουσα εἰς ταὐ- 39 20 τόν, κάκεινα α περί ταθτά έστι τα παθήματα, φαίνονταί μοι

4 μάλιστά Ε S. 3 ποιουμένων Ε. φνεγχαι Λ . οδτος Ξ F. 10 δ ν δ '] δ λλ' Cl. Π et fortasse pr. Δ . αυτό Cl. αὐτό Π : αὐτόν cum *S corr. Δ . 11 αυτων Cl. S, Bekk. 6 παρόντ' Γ. Ε. 5 αὐτὸν Cl. γιγνόμενον add. Cl. ΔΙΙ. **39** A. 20 ταῦτ' Cl.

Cl. ΔΠ. γε F. 7 πάλιν] πάλαι ά Cl. ΔΠ. 5 μέν om. Cl. ΔΠ. αὐτῶ Δ. 7 πάλιν τοῦτ' αὐτὸ Γ. 13 τούτων libri,

is the foll. $\pi a \rho e \nu \epsilon \chi \theta \epsilon l s$, 'going wide of the mark,' for which cp. 60 D. Paley, however, gives as an alternative "speaking at hazard" (like 'drawing a bow at a venture'): but Isocr. 239 A and 280 D seem decisive for the other sense, in spite οί ὁ ἐπιτυχών.

2. ώς ἔστι τινών ποιμένων ἔργον τὸ κ. dy. $\pi \rho \circ \sigma \in \pi \circ \iota$ is rendered by Stallb. "praeterea s. insuper dixerit" —a strange use of the prep., and, as Badh. remarks, what is said "is no addition but a substitution." Hence Badh. emends to ως τι τ. π. έργον ον τ. κ. α. πρ.: which however corresponds less closely than the vulgate to the form of the preceding sentence. Paley renders 'he might call it a statue. Perhaps $\pi \circ \iota \mu \ell \nu \omega \nu < \epsilon l \pi \dot{\omega} \nu > \ell \rho \gamma \circ \nu$. But on the whole it seems best to supply πρὸς αὐτόν with προσείποι and take ξργον and $\delta \gamma \alpha \lambda \mu \alpha$ as in apposition, $\tau \delta \kappa \alpha \theta$. being subj. to ξστι.

13. τὸ περί τοῦτον γιγνόμενον. MSS. and most edd. read τούτων: Badh., objecting to both number and case, alters to π. τοῦτο: Stallb. writes "expectabas περί ταῦτα; sed genitivus ponitur propter φαίνεται: cp. Phaedo 58 A, Apol. 32 B." I accept O. Apelt's emendation, which improves grammar and sense alike: for this typical ημών τις as οὖτος cp. 38 C supra.

19. ή μνήμη...ἀπέβη. In this unsatisfactory passage Badh. makes several changes -bracketing και before ἐκεῖνα, writing περι ταύτας for π. ταῦτα and φαίνεται for φαίνονται, bracketing λόγους and τοῦτο τὸ πάθημα. In the second sentence most earlier edd. put a comma after γράψη, but Stallb., Poste and Wb. punctuate instead after πάθημα. The main difficulty seems to lie in the words κάκεῖνα α περί ταθτά έστι τὰ παθήματα: Stallb. and Badh. 1 take ἐκεῖνα with τὰ παθ. and

σχεδον οίον γράφειν ήμων εν ταις ψυχαις τότε λόγους και όταν μεν άληθη γράψη τοῦτο το πάθημα, δόξα τε άληθης και λόγοι ἀπ' αὐτοῦ ξυμβαίνουσιν άληθεις εν ήμιν γιγνόμενοι ψευδη δ' όταν ὁ τοιοῦτος παρ' ήμιν γραμματεύς γράψη, τάναντία τοις άληθέσιν ἀπέβη.

ΠΡΩ. Πάνυ μεν οὖν δοκεῖ μοι, καὶ | ἀποδέχομαι τὰ Β

ρηθέντα οὖτως.

ΣΩ. ᾿Αποδέχου δη καὶ ἔτερον δημιουργον ήμῶν ἐν ταῖς ψυχαῖς ἐν τῷ τότε χρόνῳ γιγνόμενον.

ΠΡΩ. Τίνα;

ΣΩ. Ζωγράφον, δς μετὰ τὸν γραμματιστὴν τῶν λεγομένων εἰκόνας ἐν τῆ ψυχῆ τούτων γράφει.

2 τδ om. Λ. τε om. w. Β. 9 γιγνόμενα BCw. 5 γράψη Cl. $\Delta\Pi$: γράφη *S.

understand περί ταῦτα to refer to τὴν μνήμην και τὰs αισθήσειs, 'and those affections which belong to these faculties' (with which Paley agrees). περί ταῦτα τὰ παθ. cannot be taken together, since that would involve, as Badh.2 points out, 'an extraordinary use of παθήματα, transferred from the affection of an organ, or of a power, to the organ or power itself.' The meaning, then, so far is—"Memory and the Sense-affections inscribe λόγοι." In the next clause the phrase τοῦτο τὸ πάθημα seems odd, standing as sing. to equate with the preceding plur., and as a neuter abstract word to equate with the concrete agent ὁ γραμματεύς which follows—a curious change of horses when crossing the stream! Stallb. however attempts to explain the fact that 'memoriae et perceptionis in unum coniunctae uis et facultas appellatur πάθημα' by saying that τὰ περί ταῦτα παθήματα were the factors last mentioned and that Socr. here resumes them by the sing. 'tanquam in unum comprehendens'; and also that 'illa affectio etiam efficiendi quandam uim habet: est enim effectrix opinionum,' and that 'nomina in $\overline{\mu a}$ exeuntia subinde etiam active significare uidentur, cp. θρέμμα, nutri-mentum, Politic. 289 B. But this defence is very lame: for πάθημα is doubly passive, and though in general by change in point of view a word now regarded as passive may presently come to assume an active signif., yet here such a metamorphosis is out of the question. Poste equates both κάκεψα... παθήματα and τοῦτο τὸ $\pi \acute{a}\theta \eta \mu a$ with $\tau \eth$ $\delta o \xi a \sigma \tau \iota \kappa \acute{o} \nu$, 'the judg-

ment as concerned with sensuous perceptions.'

O. Apelt proposes γραφή for γράψη, holding it "für schlechthin unstatthaft τοῦτο τὸ πάθημα zu dem vordersatz mit όταν zu ziehen als dessen subject." Further, he would print thus, τοῦτο τὸ πάθημα: δόξα τε...γιγνόμενο, "folgendes ist das erlebnis, folgendes trägt sich zu: es entstehen wahre meinung und wahre begriffe." (Cp. 52 Ε οὐτωοὶ διανοηθώμεν προελόμενοι κτλ. for the asyndetic constr., and for τοῦτο, in place of the more usual τοιοῦτο, Gorg. 491 D, Rep. 332 c). Perhaps ἀληθέν (-ῶs) γραφή or ἀληθή γράψη «περl» τ. But it is difficult to reduce the sentence to satisfactory order without adopting a large number of conjectural changes; and so, perforce, I print the traditional text, ἀλλὶ οὐκ ἀποδέχομαι τὰ ἡηθέντα οῦτως.

11. ζωγράφον... τούτων γράφει. Badh. proposes που ζωγραφεί for τούτων γρ., objecting to the position of τούτων, which must be taken as repeating τῶν λεγ.,—but needlessly. 'Ad λεγομένων intelligilicet ὑφ' ἡμῶν. Cf. 46 D. 51 E. Theaet. 188 D. Phaedo 67 C, 77 D.' Stallb. Grote objects that 'it is odd that Plato here puts the painter after the scribe and not before him. The images or phantasms of sense must be painted on the mind before any words are written upon it (if we are to adopt both these metaphors)." But the eἰκών in Plato's meaning is rather a re-presentation than a sense-presentation (as the context shows), and, as Maguire remarks, perception (the work of the

ΠΡΩ. Πῶς δὴ τοῦτον αὖ καὶ πότε λέγομεν;

ΣΩ. "Όταν ἀπ' όψεως ή τινος ἄλλης αἰσθήσεως τὰ τότε δοξαζόμενα καὶ λεγόμενα ἀπαγαγών τις τὰς τῶν δοξασθέντων καὶ λεχθέντων εἰκόνας ἐν αὐτῷ ὁρᾳ | πως. ἡ τοῦτο οὐκ ἔστι ς 5 γιγνόμενον παρ' ήμιν;

ΠΡΩ. Σφόδρα μὲν οὖν.

ΣΩ. Οὐκοῦν αἱ μὲν τῶν ἀληθῶν δοξῶν καὶ λόγων εἰκόνες ἀληθεῖς, αἱ δὲ τῶν ψευδῶν ψευδεῖς;

Παντάπασιν. ΠΡΩ.

Σ Ω . Εἰ δὴ ταῦτ' ὀρθώς εἰρήκαμεν, ἔτι καὶ τόδε ἐπὶ τούτοις σκεψώμεθα.

ΠΡΩ. Τὸ ποῖον;

Εί περί μέν των όντων καί των γεγονότων ταθτα ήμιν οὖτω πάσχειν ἀναγκαίον, περὶ δὲ τῶν μελλόντων οὖ;

Περὶ ἀπάντων μεν οὖν τῶν χρόνων ώσαύτως.

 $\Sigma \Omega$. | Οὐκοῦν αι γε διὰ τῆς ψυχῆς αὐτῆς ήδοναὶ καὶ D λῦπαι ἐλέχθησαν ἐν τοῖς πρόσθεν ὡς πρὸ τῶν διὰ τοῦ σώματος ήδονων καὶ λυπων προγίγνοιντ ἄν, ὤσθ ήμιν ξυμβαίνει τὸ προχαίρειν τε καὶ τὸ προλυπεῖσθαι περὶ τὸν 20 μέλλοντα χρόνον είναι γιγνόμενον;

Αληθέστατα. ΠΡΩ.

ΣΩ. Πότερον οὖν τὰ γράμματά τε καὶ ζωγραφήματα, ἃ

λέγομεν Cl. ΔΠ: λέγωμεν *S. ι αδ] οὖν Η. 3 άπαγαγόντες τὰς Η. 4 αὐτῶι Cl. δρῶ F. . δοξαζόντων Ε.

7 άληθινών Ε. 13 μέν...ου (14) om. Λ. C. 5 ὑμῶν Η. και om. pr. Z. ταῦθ' Γ.

D. 16 αὐτῆς add. Cl. ΓΔΛΞΠΣΒCΗw. 17 Εμπροσθεν Γ: πρόσθεν ή πρόσθεν ΙΙ

πρό Ε, πρός Ε. 18 προγίγνοιτ' Cl. ΔΛΞΕω, πρόσ et, qui n, Cl.

γίγνοιτ' ΙΙ, προσ γίγνοιτ' Γ. 19 συμβαίνει ES. τὸ post καὶ add. Cl. ΔΠ.

empirical faculty, δοξαστική) rightly precedes conception (the work of elkastikh); so that the objection falls through.

For the analogy cp. Plac. IV. 11, 1: οἱ Στωικοί φασιν όταν γεννηθη ὁ ἄνθρωπος, έχει το ήγεμονικόν μέρος της ψυχής ώσπερ χάρτην εθεργον els άπογραφήν · els τοῦτο μίαν εκάστην των εννοιών εναπογράφεται. Similar is Locke's theory of the child's mind as a tabula rasa in his Essay.

13. εί περί... dvayκαίον. This indirect question depends on σκεψώμεθα above:

cp. Soph. 233 A.
18. 356 ημίν ξυμβαίνει. Badh.² alters to ώς θ' ἡμῶν ξυμβαίνοι, on the ground that "two things were said of the second

eldos of Pleasures and Pains (the mental class), first, that they preceded the others, δτι προγίγνοιντο, and secondly, that our anticipation was thus connected with future time: ως ξυμβαίνοι...είναι γιγνόμε-νον." This is possibly right; but as only the second point concerns the present argument, I see no reason to change the common lection. The ref. is to προσδοκία in 32 C ff., and μνήμη in 33 C, 34 B ff., indicated by έν τοις πρόσθεν.

20. elvai yiyvópevov is not merely periphrastic, but means 'is a γιγνόμενον,' είναί τι τῶν γιγνομένων: cp. 42 A, 39 C ad init. 22. πότερον οῦν τὰ γρ. Badh. alters

to οδκουν τὰ γρ., as more suitable both to

σμικρώ πρότερον ετίθεμεν εν ήμιν γίγνεσθαι, περί μεν τον γεγονότα καὶ τὸν παρόντα χρόνον ἐστί, | περὶ δὲ τὸν μέλλοντα Ε ούκ ἔστιν ;

Σφόδρα γε. ΠΡΩ.

ΣΩ. Αρα σφόδρα λέγεις, ὅτι πάντ' ἐστὶ ταῦτα ἐλπίδες είς του έπειτα χρόνου οὖσαι, ήμεις δ' αὖ διὰ παυτός τοῦ βίου ἀεὶ γέμομεν ἐλπίδων;

ΠΡΩ. Παντάπασι μέν οὖν.

ΧΧΙΥ. ΣΩ. Αγε δή, πρὸς τοῖς νῦν εἰρημένοις καὶ 10 τόδε ἀπόκριναι.

 $\Pi P \Omega$. Τὸ ποῖον:

Δίκαιος ανήρ καὶ εὐσεβής καὶ αγαθὸς πάντως αρ' ού θεοφιλής έστιν;

ΠΡΩ. Τί μήν ;

Τί δέ; ἄδικός τε καὶ παντάπασι κακὸς ἄρ' οὐ 15 τούναντίον | ἐκείνω;

ΠΡΩ. Πῶς δ' οὐ:

Πολλών μην έλπίδων, ώς έλέγομεν άρτι, πας άνθρωπος γέμει;

ΠΡΩ. Τί δ' οὖ:

20

ΣΩ. Λόγοι μήν είσιν εν εκάστοις ήμων, ας ελπίδας ονομάζομεν ;

ΠΡΩ. Ναί.

Καὶ δὴ καὶ τὰ φαντάσματα <τὰ> ἐζωγραφημένα·

ι σμικρόν Ξ. ėv om. H. χρόνον om. Λ. Ε. 5 ταῦτ' Γ.

2 πάντα pr. Π. έστω Cl.: έστι...

15 τί δέ] τί δαὶ Cl.2 Δ. **40** A. 19 γέμοι Cl. ΔΙΙ. 2Ι μέν Σ. èν om. Σ. 23 vai om. EF.

the argument, and to Prot.'s reply Σφόδρα $\gamma \epsilon$ —but his argument is not convincing.

4. σφόδρα γε δρα σφόδρα λέγεις. For a similar reply by Prot. commented

on by Socr. cp. 24 B, ad fin.

15. παντάπασι κακός. Badh. suspects that παντάπασι here is interpolated 'by way of bringing π. κακός into correspondence with the marros of the preceding speech of Socr. which the interpolator supposed to belong to $d\gamma a\theta bs$, whereas it is in fact intended to colour the whole question.' But why should not #arráπασι qualify the two adjj. here, if it be true that πάντως qualifies the three above? Still I believe that Badh. is wrong in denying that πάντως goes closely with άγαθός: for it is intended to imply the missing virtues σοφία, σωφροσύνη, and ανδρεία. The mention of εὐσεβήs is noteworthy, since 'piety' is not usually counted among the cardinal virtues outside of the earlier dialogues, e.g. Protagoras. Here it may be due to the form of the predicate -θεοφιλής.

16. τούναντίον έκείνφ, i.e. θεομισής: cp. Rep. 612 E ὁ μὲν θεοφιλής αν είη, ὁ δὲ θεομισήs, where also it is argued that the δίκαιος is $\theta \epsilon o \phi i \lambda \dot{\eta} s$, and that $\tau \hat{\phi} \theta \epsilon o \phi i \lambda \epsilon \hat{i}$, δσα γε άπὸ θεῶν γίγνεται, πάντα γίγνεσθαι

ώς οίδν τε άριστα.

24. και τα φαντάσματα <τα> έζωγραφημένα. See above 39 c. In addition to 'propositions' (λόγοι), hopes involve the second process of imaginative picturing. If the Ms. text is right, εζωγρ. must be

καί τις όρα πολλάκις έαυτφ χρυσον γιγνόμενον ἄφθονον καὶ έπ' αὐτῷ πολλὰς ἡδονάς καί δη καί ἐνεζωγραφημένον αὐτὸν έφ' αύτῷ χαίροντα σφόδρα καθορῷ.

 $\Pi P \Omega$. Tί δ' ου;

В ΣΩ. Τούτων οὖν πότερα φῶμεν τοῖς μὲν ἀγαθοῖς ὡς τὸ πολύ τὰ γεγραμμένα παρατίθεσθαι ἀληθη διὰ τὸ θεοφιλεῖς είναι, τοις δε κακοις ώς αὖ <τὸ> πολὺ τοὐναντίον, ἡ μὴ φῶμεν :

Καὶ μάλα φατέον. $\Pi P\Omega$.

ΣΩ. Οὐκοῦν καὶ τοῖς κακοῖς ήδοναί γε οὐδὲν ήττον πάρεισιν εζωγραφημέναι, ψευδεῖς δὲ αὖταί που.

ΠΡΩ. Τί μήν;

ΣΩ. | Ψευδέσιν ἄρα ήδοναῖς τὰ πολλὰ οἱ πονηροὶ χαί- C ρουσιν, οἱ δ' ἀγαθοὶ τῶν ἀνθρώπων ἀληθέσιν.

ΠΡΩ. 'Αναγκαιότατα λέγεις.

ΣΩ. Εἰσὶ δή κατὰ τοὺς νῦν λόγους ψευδεῖς ἐν ταῖς τῶν ανθρώπων ψυχαις ήδοναί, μεμιμημέναι μέντοι τας αληθεις έπὶ τὰ γελοιότερα· καὶ λῦπαι δὲ ώσαύτως.

ΠΡΩ. Είσίν.

ΣΩ. Οὐκοῦν ἦν δοξάζειν μὲν ὄντως ἀεὶ τῷ τὸ παράπαν 20

ι έαυτηι Cl. II et pr. Δ.

2 ένεζωγραφημένον Cl. ΔΠ: έζωγραφημένον *S.

3 χαίροντας Cl. B. 5 πότερον Ξ.

 τ δ] oử Cl. II et pr. Δ .

6 περιτίθεσθαι Η.

9 μεγάλα φατέων Π. ΙΙ έζωγραφημένα Ε. C. 13 dρ' Γ. χαίρουσιν οἱ πονηροὶ Ξ. 16 εἰσιν Cl. Η. 20 οντως Cl. II et pr. Δ: οῦτως *S. 17 μεμνημέναι ΛF, μιμούμεναι mg. H.

predicate, 'and the images as paintings' (sc. 'are in every person,' or 'we call hopes'). Paley proposed to transpose the art., so as to read καὶ φ. τὰ ἐζ. Otherwise, και δή καλά φ. έζ., or και $\delta \hat{\eta} \lambda a \ \tilde{a} \tau \tau a \ \phi. \ \hat{\epsilon} \zeta.$, might be suggested; but the simplest corr. is to bracket τd or else repeat it before es., which last I adopt.

2. ένεζωγραφημένον αὐτόν. The force Badh.'s rendering (followed by Paley), 'he sees himself, as part of the picture, rejoicing in himself exceedingly.' Badh. also suggests altering the MSS.' auror to the reflexive alternative after Pack of the prepos. is well brought out in the reflexive αὐτόν, after Beck, but no other edd. adopt the needless change.

 τοίς δὲ κακοίς ὡς αὖ <τὸ> πολὺ τούναντίον. τό before πολύ is Stallb.'s conj., accepted by most later edd. Paley, misled by Stallb., wrongly supposes that Bodl. gives ως ου πολύ εναντίον (? τούvartior), which he would retain, punctuating $\dot{\omega}$ s of (sc. $\dot{a}\lambda\eta\theta\hat{\eta}$), π o $\lambda\dot{v}$ $\dot{\epsilon}\nu$.,—but he cites no parallels.

17. μεμιμημέναι...έπλ τα γελοιότερα. 17. μεμμημεναι...επι τα γελοιότερα. Cp. Symp. 214 Ε έπι τὰ γελοιότερα με έπαινέσεις: Polit. 293 Ε έπι τὰ αἰσχίονα μεμμήσθαι, 297 C: Laws 814 D, Ε έπι τὸ σεμνὸν...έπι τὸ φαῦλον μιμουμένην. So 'ficto In peius uoltu proponi cereus,' Hor. Ερρ. II. i. 265: cp. Tac. Ann. 14, 39, 43.

20. δοξάζειν όντως...μη ἐπ' οὐσι δέ.

Here the ambiguity of by, as denoting both reality and existence, is well brought out. Some MSS. give ουτως, an evident and easy error.

δοξάζοντι, μη έπ' οὖσι δὲ μηδὲ ἐπὶ γεγονόσι μηδ' ἐπ' ἐσομένοις ἐνίοτε.

ΠΡΩ. Πάνυ γε.

ΣΩ. Καὶ | ταῦτά γε ἢν, οἶμαι, τὰ ἀπεργαζόμενα δόξαν D 5 ψευδή τότε καὶ τὸ ψευδώς δοξάζειν. ή γάρ;

ΠΡΩ. Ναί.

ΣΩ. Τί οὖν; οὐκ ἀνταποδοτέον ταῖς λύπαις τε καὶ ήδοναις την τούτων αντίστροφον έξιν έν έκείνοις;

 Π PΩ. Π $\hat{\omega}$ $\hat{\varsigma}$:

΄ Ως ἦν μὲν χαίρειν ὄντως ἀεὶ τῷ τὸ παράπαν όπωσοῦν καὶ εἰκῆ χαίροντι, μη μέντοι ἐπὶ τοῖς οὖσι μηδ' ἐπὶ τοις γεγονόσιν ενίστε, πολλάκις δε και ίσως πλειστάκις επί τοις μηδε μέλλουσί ποτε γενήσεσθαι.

ΠΡΩ. | Καὶ ταῦθ' οὖτως ἀναγκαῖον, ὦ Σώκρατες, ἔχειν. Ε

ΣΩ. Οὐκοῦν ὁ αὐτὸς λόγος ἀν εἴη περὶ φόβων τε καὶ θυμών καὶ πάντων τών τοιούτων, ώς ἔστι καὶ ψευδή πάντα τὰ τοιαῦτα ἐνίοτε:

Πάνυ μὲν οὖν. ΠΡΩ.

Τί δέ; πονηράς δόξας [καὶ χρηστάς] ἄλλως ή $\Sigma\Omega$. 20 ψευδείς γιγνομένας έχομεν είπείν;

 $I \in \pi'$ οὖσι $\Gamma \Delta \Lambda \Xi \Sigma B C F H w Flor. a b c i : ἐποῦσι *S.$ μηδ' Cl. έπι γεγονόσι ΓΔΖCF : ἐπιγεγονόσι *S. έπ' έσομένοις ΓΔΕΠΣΟΕΓΗ: έπεσομένοις *S. μηδέ Cl. 5 ψευδώς] ψεῦδος Δ. 9 πωs om. EF. D. 4 ἐπεργαζόμενα Ε. 10 μέν] μέν έκείνοις Σ . 12 lows kal T.

Ε. 14 ἀναγκαΐον ὡ σώκρατες Cl. ΓΔΠ : ὡ σώκρατες ἀναγκαΐον * S. τι δαὶ Δ, Cl. 2 . ἄλλως ἢ ὅτι ἀληθεῖς ἢ mg. F. 19 τίδ€]

8. την τούτων άντίστροφον εξιν έν έκείνοις. The 'analogous state' is that a thing may be real and yet rest on unreal grounds. excirous is taken usually to refer to δόξα and τὸ δοξάζειν: τούτων το λύπαι and hooval. But, as Badh. objects, it is improper to speak of την τούτων έξιν before the êtis has been assigned to pleasure and pain; besides which we should expect $\tau \hat{\eta}$ èv èkelvois after dvrlστροφον. Hence B. proposes to "reverse the direction of the pronouns, and by 700των understand the notions and beliefs, and by excluses pleasures and pains. To do this we must remove ταιs λύπ. τε και ήδ., and frame the sentence thus: ούκ άνταπ. την τούτων έξιν άντίστρ. έκείνοις." But this remedy is too heroic. From Tim. 87 C (τὸ δὲ τούτων ἀντίστροφον αὖ...πάλιν elkòs και πρέπον άνταποδοθναι) we might be tempted to infer that τούτων refers general-

ly to what precedes, and exelvois to λύπ. τ . κ . $\dot{\eta}\delta$.: but the latter seems impossible. Another explanation of ev excluses is given by Poste, who renders "in respect of those predicates, i.e. reality and groundlessness"; which may be what Stallb. means by his "sc. έν τῷ δοξάζειν μὲν δντως, μη έκ οὐσι δέ." If τούτων has the same ref. as the preceding ταῦτα, i.e. to real yet groundless opinion, perhaps we should delete the ev before exclusion, or else, if exclusis is to be taken as by Stallb. etc., change έν to έπί as in μη έπ' οὐσι κτλ. above. But on the whole I prefer to avoid change, and interpret τούτων (as ταθτα above) of 'reality and groundlessness' and ἐκείνοις as meaning δόξα and δοξάζειν.

άντίστρ. may either take gen. as subst. (Rep. 530 D etc.), or dat. as adj. (Rep. 605 A etc.).

19. πονηράς δόξας και χρηστάς άλλως

ΠΡΩ. Οὐκ ἄλλως.

ΣΩ. Οὐδ' ἡδονάς γ', οἶμαι, κατανοοῦμεν ὡς ἄλλον τινὰ

τρόπον είσὶ πονηραὶ πλην | τῷ ψευδεῖς είναι.

ΠΡΩ. Πάνυ μεν οὖν τοὖναντίον, ὧ Σώκρατες, εἴρηκας. 5 σχεδον γὰρ τῷ ψευδεῖ μεν οὖ πάνυ πονηρὰς ἄν τις λύπας τε καὶ ἡδονὰς θείη, μεγάλη δὲ ἄλλη καὶ πολλῆ συμπιπτούσας πονηρία.

ΣΩ. Τὰς μὲν τοίνυν πονηρὰς ἡδονὰς καὶ διὰ πονηρίαν οὖσας τοιαύτας ὀλίγον ὖστερον ἐροῦμεν, ἀν ἔτι δοκἢ νῷν το τὰς δὲ ψευδεῖς κατ ἀλλον τρόπον ἐν ἡμῖν πολλὰς καὶ πολλάκις ἐνούσας τε καὶ ἐγγιγνομένας | λεκτέον. τούτῷ γὰρ ἴσως Β χρησόμεθα πρὸς τὰς κρίσεις.

ΠΡΩ. Πῶς γὰρ οὖκ; εἴπερ εἰσίν.

Β. 12 χρησώμεθα ZF et pr. Δ.

13 γε (post είπερ) om. Cl. ΔΠ.

η ψευδεῖς γυγν. ἔχ. εἰπεῖν; The text here is open to suspicion. Badh. would expunge both καὶ χρηστάς and ἡ ψευδεῖς. Stallb., too, once rejected καὶ χρ. (as do Paley and Wb.), but in his later edition defends the text, on the ground that the good opinions are only incidentally mentioned, "quocirca in altero membro orationis quod addi poterat καὶ ἀληθεῖς, id silentio transmittit, et tantummodo ad ποῦρρὰς δόξας refert istud ἡ ψευδεῖς." But it seems doubtful if this is a sufficient defence of the clause. One Ms., Par. F, gives ἡ ὅτι ἀληθεῖς ἡ ψευδεῖς, whence Schleierm. emended ἄλλως ἡ ἀληθεῖς καὶ ψ. γ., and this or ἡ ψ. κ. ἀληθεῖς seems a fairly probable restoration on the assumption of 'parablepsis.' O. Apelt suggests π. δόξας κάχρήστους.

4. πάνυ μέν οὖν τοὖναντίον. μέν οὖν corrective may be used in either assent or denial, here the latter, so that πάνυ belongs to τοὖναντίον: to this Badh. objects that it is "as absurd in Greek as to say that one thing is very opposite would be in English," and so he alters πάνυ to πᾶν, followed by Wb. But πάνυ τοὖναντίον is as good in Greek as 'quite the contrary'

is in English.

After τούν. Paley reads η είρηκας, and

this (or ofs elp.) appears a probable insertion since the ellipse 'contrary to the truth' or 'to the correct assertion' is harsh, in the absence of any parallel passage where roop. alone means 'wrongly.'

 τῷ ψευδεῖ, for τῷ ψεύδει, is due to Badh.: the talk is of the abstract quality,

not of a particular lie.

λύπας τε καὶ ήδονάς. VBST, Poste, Wb. retain the τε, which Herm. with Bodl. omits.

- 6. μεγάλη δὲ άλλη και πολλῆ. So most MSS. and edd.: άλλη δὲ και πολλῆ Herm., who remarks, "non semper magna praulate opus est, ut uoluptas praua excitat".
- 8. τὰς ἡδονὰς...ἐροῦμεν. For the acc., in place of περί c. gen., of the theme, rather than matter, of discourse, cp. Apol. 23 A with Stallb.'s n. ad loc.

9. dv tr. Son . Herm. omits the tri inserted in VBST, relying on Bekk.'s false report of its absence from Bodl., repeated

in Stallb.

13. etrep etolv, Bodl., Herm.: etrep γέ etow VBST, Wb.: "at simili in sententia abest γε Euthyphr. c. 9, Protag. c. 10, Euthyd. c. 15, Hipp. Min. c. 18 etc." Herm.

ΣΩ. 'Αλλ', ὦ Πρώταρχε, εἰσὶ κατά γε τὴν ἐμήν. τοῦτο δὲ τὸ δόγμα ἔως αν κέηται παρ' ήμιν, ἀδύνατον ἀνέλεγκτον δή που γίγνεσθαι.

Καλῶς. ΠΡΩ.

ΧΧ . ΣΩ. Περιϊστώμεθα δή καθάπερ άθληταὶ πρὸς τοῦτον αὖ τὸν λόγον.

ΠΡΩ. Ίωμεν.

'Αλλά μὴν εἴπομεν, εἴπερ μεμνήμεθα, ὀλίγον ἐν τοις πρόσθεν, | ώς όταν αἱ λεγόμεναι ἐπιθυμίαι ἐν ἡμίν ὧσι, c 10 δίχα άρα τότε τὸ σῶμα καὶ χωρὶς τῆς ψυχῆς τοῖς παθήμασι διείληπται.

Μεμνήμεθα, καὶ προερρήθη ταῦτα. $\Pi P\Omega$.

ΣΩ. Οὐκοῦν τὸ μὲν ἐπιθυμοῦν ἦν ἡ ψυχὴ τῶν τοῦ σώματος ἐναντίων ἔξεων, τὸ δὲ τὴν ἀλγηδόνα ἡ τινα διὰ 15 πάθος ήδονην το σώμα ήν το παρεχόμενον;

1 elσί] elσω Cl., el Σ, els w. έμην δόξαν mg. Η. τοῦτο δὲ τὸ δόγμα] δεῖ ψηφον τίθεσθαι τοῦτο τὸ δόγμα corr. Σ. 2 dr om. A. άνέλεγκτον άδύνατον δή που τὰς κρίσεις ἡμιν εδ γίγνεσθαι corr. Σ. προσιστώμεθα *S, Bekk. 8 είπωμι 5 περιϊστώμεθα Cl. Δ, περιιστάμεθα II: C. 9 ως δταν αl Cl. ΔΖΠΣ, ξως δταν αl ΓΛΒCΗw: ξως αί *S. 10 ή ψυνή Corr. Σ. 13 την (Dost ψυνή) Cl. Η . Εποτευτών Ε. 10 ή ψυνή Cl. Σ. 10 ή ψυνή Corr. Σ. 13 την (Dost ψυνή) Cl. Η . Εποτευτών Ε. 10 ή ψυνή Cl. Η . Εποτευτών Ε. 13 την (Dost ψυνή) Cl. Η . Εποτευτών Ε. 13 την (Dost ψυνή) Cl. Η . Εποτευτών Ε. 13 την (Dost ψυνή) Cl. Η . Εποτευτών Ε. 13 την (Dost ψυνή) Cl. Η . Εποτευτών Ε. 13 την (Dost ψυνή) Cl. Η . Εποτευτών Ε. 13 την (Dost ψυνή) Cl. Η . Εποτευτών Ε. 13 την (Dost ψυνή) Cl. Η . Εποτευτών Ε. 13 την (Dost ψυνή) Cl. Η . Εποτευτών Ε. 14 την Ε. 15 την (Dost ψυνή) Cl. Η . Εποτευτών Ε. 15 την (Dost corr. Σ . 13 $\tau \eta \nu$ (post $\psi \nu \chi \eta$) Cl. Π : $\tau \partial \nu$ cum *S corr. Δ . $\tau \partial \delta \epsilon$ Cl., $\tau o \partial s$ Cl.² et pr. $\Delta \Pi$. $\tau \nu a$ om. F. 15 15 $\pi d\theta o vs \Sigma$, $\pi \lambda \hat{\eta} \theta o s Cl.²$ ΔΠ. παρεχόμενον Cl. ΔΙΙ: παραδεχόμενον *S.

κατά γε την έμην, sc. γνώμην. Cp. Rep. 397 D, Polit. 277 A, 291 C, Laws 653 C, 862 A.

τούτο δε τό δόγμα...γίγνεσθαι. Stallb. and Paley explain the dogma to be 'that pleasures cannot be false'; Badh. on the contrary makes it refer to the preceding είσι γε κ. την έμην, as 'the belief that pleasures may be false or true,' and so he translates: "But until this judgment of mine is approved and established in us both, it is impossible for it to escape (or become exempt from) examination." But if an antithesis were intended between 'my opinion' and 'our decision' it must have been more clearly expressed, as by παρ' αμφοίν—an objection rightly urged by Paley against Badh.: hence κέηται means merely 'is propounded' as a thesis for discussion.

περιϊστώμεθα, which Bodl. gives, is rightly retained here by Herm., though Bekk., Stallb., Turr., Poste, Badh., and Wb. agree in following Stephens' προσιστώμεθα. W. H. Thompson's defence of the former word (which Dr Jackson has shown me) by a comparison with Aesch.

c. Ctes. p. 82 (ωσπερ οὖν ἐν τοῖς γυμνικοῖς άγωσιν δράτε τοις πύκτας περί της στάσεως άλληλοις διαγωνιζομένοις, οθτω καί ύμεις...μάχεσθε, και μή έατε αύτον είς τούς έξω τοῦ παρανόμου λόγους περιέστασ- θai) is sufficient. For $d\theta \lambda \eta \tau al$, cp. Theaet. 169 AB.
8. ολίγον εν τοις πρόσθεν, i.e. 34 B ff.

10. και χωρίς τῆς ψυχῆς. Paley proposes ἡ ψυχῆ, as 'it was not the body that had the double πάθος.' But this is needless: cp. 35 C σώματος ἐπιθυμίαν οῦ ...γίγνεσθαι...ὅτι τοῖς ἐκείνου παθήμασιν έναντίαν del παντός ζώου μηνύει την έπι-χείρησιν, and 35 A ο κενούμενος ημών... έπιθυμεί των έναντίων ή πάσχει.

13. των του σώματος έναντίων έξεων, τό δέ την άλγηδόνα κτλ. For this brachylogy, in place of των έν. ἔξ. των τοῦ σώμ., cp. 34 C (χωρίς σώματος). For τὸ δέ Bodl., Vat., Ven. II give τούς, whence Badh. conj. $\hat{\eta}$ $\tau \delta \tau \epsilon$, $\tau \hat{\eta} \nu \delta' \hat{a} \lambda \gamma$.

Badh. further finds fault with # riva dia πάθος ήδονήν κτλ. and suggests την δ άλγ. την διά τι πάθος ήδη ένον κτλ.: the text is somewhat peculiar, and the superscript πληθος in Bodl. suggests διά

E

ΠΡΩ. Ἡν γὰρ οὖν.

Συλλογίζου δη τὸ γιγνόμενον ἐν τούτοις.

ΠΡΩ.

 $\Sigma \Omega$. Γίγνεται τοίνυν, ὁπόταν $\vec{\eta} \mid$ ταῦτα, ἄμα παρακεῖ $\sigma \theta$ αι D 5 λύπας τε καὶ ήδονάς, καὶ τούτων αἶσθήσεις ἄμα παρ' ἀλλήλας έναντίων οὐσῶν γίγνεσθαι, δ καὶ νῦν δὴ ἐφάνη.

Φαίνεται γοῦν.

Οὐκοῦν καἱ τόδε εἴρηται καὶ συνωμολογημένον ΣΩ. ήμιν έμπροσθεν κείται:

 Π PΩ. Τὸ ποῖον :

'Ως τὸ μᾶλλόν τε καὶ ἦττον ἄμφω τούτω δέχεσθον, λύπη τε καὶ ήδονή, καὶ ὅτι τῶν ἀπείρων εἴτην.

ΠΡΩ. Είρηται. τί μήν;

ΣΩ. Τίς οὖν μηχανή ταῦτ' ὀρθῶς κρίνεσθαι;

 $\Pi P \Omega$. | $\Pi \hat{\eta}$ δη καὶ $\pi \hat{\omega}_{S}$; 15

ΣΩ. Εὶ τὸ βούλημα ἡμιν τῆς κρίσεως τούτων ἐν τοιούτοις τισὶ διαγνώναι βούλεται έκάστοτε, τίς τούτων πρὸς άλλήλας μείζων καὶ τίς ελάττων καὶ τίς μαλλον καὶ τίς

D. 4 $\tau \alpha \hat{v} \theta$ T. om. Cl. II et pr. Δ . τοῦτον C. E. 15: καὶ πῶs: Cl. 5 παράλληλα pr. Δ. 6 Evantion Δ . 8 οὐκοῦν 9 ξμπροσθε $\Gamma \Delta$: ξμπροσθεν *S. ΙΙ τε καί] καί τὸ 13 είρηται: (quod non alteri dat) Cl. 12 hrnv S. 18 τις μάλλον] τι μάλλον ω.

πλήρωσιν. Paley explains the πάθοs here as 'the act of drinking when thirsty etc.' But probably διὰ πάθος qualifies ἀλγηδόνα as well as ήδονήν: cp. 35 E δια μέν τὸ πάθος άλγη, μέμνηται δὲ τῶν ἡδέων. Paley also suggests the omission of the 76 before παρεχόμενον.

4. γίγνεται τοίνυν. Badh. would alter to paireras to 'get rid of the clumsy γίγνεται γίγνεσθαι, and to have a better correspondence to εφάνη and to Pro-

tarchus' φαίνεται γοῦν.'
11. ώς...καὶ ὅτι...εἴτην. Badh.² expunges the καί, saying that 'ώs introduces the fact, ore the reason for it,' though in his first ed. he had cited Phaedo 95 for the indic. after ws coupled with the opt. after öτι. And in fact it is rather the ωs-clause that states the reason and the ori-clause that gives the resultant fact.

For the classification of Pleasure and

Pain under τὸ ἄπειρον, see 27 E ff.
14. τίς οδυ μηχανή ταῦτ ὁρθῶς κρίνεσθαι; πἢ δὴ καὶ πῶς; Stallb. and Turr. accentuate τ is obv μ ., a most unnatural position for the enclitic, as Badh. remarks. For $\pi \hat{\eta}$ Heindorf and Schleier-

macher conj. moîa, followed by Bekker and Wb. But Badh. objects that el 160e κτλ. is no answer to either $\pi \hat{\eta}$ or $\pi o \hat{\iota} a$, and hence he suggests "that something has fallen out, perhaps to the following effect: τι οὖν; μηχανή ταῦτ' ὁρθῶς κρινεσθαι; (τῆδε δὲ σκεψάμενος πείρω ἀποκρινεσθαι)." This is ingenious, but hardly right. I once thought we should read τηδ' (or ξστι τις) for τίς. But there is no need for change, since, as Apelt (N. Jahrb. 1893, p. 285) points out, P.'s question refers to κρίνεσθαι.

16. εί το βούλημα ήμεν κτλ. Badh.2 thus re-writes this passage: εἰ τόδε τὸ βούλημ' ἡμῶν τῆς κρίσεως τούτων ' ἐν τοι. τ. δ. [βούλεται] έκ.,...και τίς μάλλον [και τίς σφοδροτέρα], κτλ. He argues that "τὸ βούλημα is not the will but a particular wish, and το β. της κρίσεως is the wish to judge. But how can the wish to judge judge? and if it cannot judge, how can it wish to judge? My correction is fully borne out by Prot.'s answer—η βούλησις της κρίσεως αθτη. By leaving out και τίς σφοδροτέρα the difficulty which besets τίς μάλλον disappears." As to the last point, 10

σφοδροτέρα, λύπη τε πρὸς ήδονην καὶ λύπη πρὸς λύπην καὶ ήδονή προς ήδονήν.

ΠΡΩ. 'Αλλ' έστι ταθτά τε τοιαθτα καὶ ή βούλησις τῆς

κρίσεως αὖτη.

Τί οὖν; ἐν μὲν ὄψει τὸ πόρρωθεν καὶ ἐγγύθεν ὁρᾶν τὰ μεγέθη τὴν ἀλήθειαν | ἀφανίζει καὶ ψευδή ποιεί δοξάζειν, 42 έν λύπαις δ' άρα καὶ ήδοναις οὐκ ἔστι ταὐτὸν τοῦτο γιγνόμενον:

Πολύ μέν οὖν μᾶλλον, ὧ Σώκρατες. ΠΡΩ.

'Εναντίον δη το νυν τώ σμικρον έμπροσθεν γέγονεν.

Τὸ ποιον λέγεις:

Τότε μεν αἱ δόξαι ψευδεῖς τε καὶ ἀληθεῖς αὐταὶ γιγνόμεναι τὰς λύπας τε καὶ ήδονὰς ἄμα τοῦ παρ' αὐταῖς παθήματος ανεπίμπλασαν.

ΠΡΩ. | 'Αληθέστατα.

ΣΩ. Νῦν δέ γε αὐταὶ διὰ τὸ πόρρωθέν τε καὶ ἐγγύθεν έκάστοτε μεταβαλλόμεναι θεωρείσθαι, καὶ ἄμα τιθέμεναι παρ' ἀλλήλας, αι μεν ήδοναι παρά το λυπηρον μείζους φαίνονται και σφοδρότεραι, λύπαι δ' αὐ διὰ τὸ παρ' ήδονας 20 τούναντίον ἐκείναις.

'Ανάγκη γίγνεσθαι τὰ τοιαῦτα διὰ ταῦτα.

συμοτερα 1'. 5 έν μέν corr. ΔΠ, έσμεν Cl. 42 A. 6 ποιείν Cl. ι σφοδρότερα Γ.

42 A. 6 ποιεῦν Cl. 7 ταὐτὸ Σ. 10 : ἐναντίον ΔΛΣΠΣΒCFH : eidem dant *S, Ald. ἔμπροσθεν *S. 12 αὖτε (ut videtur) Γ : αὖται *S. τοῦτο τὸ γιγνόμενον Γ. $\tau \hat{\varphi}$] $\tau \delta \Lambda$. ξμπροσθε ΓΔΠ: 13 καὶ ἡδονὰς αμα Cl. ΔΠ : ἄμα καὶ ἡδονὰς *S. αὐταῖς Cl., αὐτοὺς Γ.

B. 16 αθται Cl. S.

the insertion of the adv. along with a row of adjj., which offended Schleierm., is sufficiently defended by Stallb. who cites parallels from 61 D, *Phaed.* 93 B, *Protag.* 356 A, 355 E, 357 A, *Polit.* 276 B etc. And the former criticism is not convincing, since surely a wish can wish, i.e. relate to an object or possess content. The conditional el depends from μηχανή έστι above: so that even the suggestion of Badh.¹, $\vec{\eta}$ for ϵl , is needless, as also is Apelt's proposal έστι το βούλημα ήμων της κρίσεως τούτων έν τοιούτοις τισί ' διαγνώναι βούλεται (sc. ή κρίσις) έκάστοτε, τίς κτλ., "die absicht eines urteils über diese dinge besteht im folgenden: das urteil will er-kennen, welches, usw." (For this use of τοιοῦτός τις, cp. Gorg. 497 B.) But the want of symmetry remains; it could be remedied either by changing σφοδρ. to

σμικρ. or μείζων to μείων, cp. 25 C: Madvig (adv. crit. p. 393) suggests kal ris μαλακωτέρα or ὁμαλωτέρα: Liebhold would insert ἀπλη after μαλλον (cp. 61 D, n.).

Prot.'s reply suggests τοῦτο ωστ' ἐν τ. τοιούτοις practically means ἀπείροις.
5. ἐν μὲν δψει τὸ πόρρωθεν κτλ. For

the ref. to vision and its errors cp. Rep. 602 C ταὐτόν που ἡμῖν μέγεθος ἐγγύθεν τε και πόρρωθεν δια της όψεως οὐκ ίσον φαίνεται κτλ.: Prot. 356 C φαίνεται υμίν τη όψει τα αὐτα μεγέθη έγγύθεν μεν μείζω, πόρρωθεν δὲ ἐλάττω κτλ., where the relativity of Sense is made to illustrate the relativity of Pleasure, as here. Paley proposes to omit the words και ἐγγύθεν.

12. aital yiyvópevai. Stallb. with Bodl. gives avrai, referring to Charm. 163 C: but Poste and Wb. keep αὐταί.

14. ανεπίμπλασαν. Badh. rightly ΣΩ. Οὐκοῦν ὄσφ μείζους τῶν οὐσῶν ἐκάτεραι καὶ ἐλάττους φαίνονται, τοῦτο ἀποτεμόμενος ἐκατέρων τὸ φαινόμενον, ἀλλ' οὐκ ὄν, οὖτε αὐτὸ ὀρθῶς φαινόμενον | ἐρεῖς, οὐδ' αὖ C ποτὲ τὸ ἐπὶ τούτφ μέρος τῆς ἡδονῆς καὶ λύπης γιγνόμενον 5 ὀρθόν τε καὶ ἀληθὲς τολμήσεις λέγειν.

ΠΡΩ. Οὐ γὰρ οὖν.

ΣΩ. Τούτων τοίνυν έξης οψόμεθα, εὰν τῆδε ἀπαντωμεν, ήδονὰς καὶ λύπας ψευδεῖς ετι μᾶλλον ἡ ταύτας φαινομένας τε καὶ οὐσας εν τοῖς ζώοις.

10 ΠΡΩ. Ποίας δη καὶ πῶς λέγεις;

ΧΧVI. ΣΩ. Εἴρηταί που πολλάκις, ὅτι τῆς φύσεως έκάστων διαφθειρομένης μὲν συγκρίσεσι καὶ διακρίσεσι καὶ πληρώσεσι καὶ κενώσεσι | καί τισιν αὔξαις καὶ φθίσεσι D λῦπαί τε καὶ ἀλγηδόνες καὶ ὀδύναι καὶ πάνθ', ὁπόσα τοιαῦτ' 15 ὀνόματ' ἔχει, ξυμβαίνει γιγνόμενα.

ΠΡΩ. Ναί, ταῦτα εἴρηται πολλάκις.

ΣΩ. Εἰς δέ γε τὴν αὐτῶν φύσιν ὅταν καθιστῆται, ταύτην αὐ τὴν κατάστασιν ἡδονὴν ἀπεδεξάμεθα παρ' ἡμῶν αὐτῶν. ΠΡΩ. 'Ορθῶς.

20 ΣΩ. Τί δ', όταν περὶ τὸ σῶμα μηδὲν τούτων γιγνόμενον ήμῶν ή;

ΠΡΩ. Πότε δὲ τοῦτ' αν γένοιτο, ω Σωκρατες;

1 ότφ w. 2 έκάτερον libri.

C. 4 ποτè om. F et pr. Ξ. τούτω Cl. ΓΑΞΠΣΒCFHw et corr. Δ : τοῦτο *S. 5 δρθότερον Σw. τολμήσειε Cl. II et pr. Δ . 7 ἐξ ἢτ Cl. δψόμεθα Cl. ΓΔΛΠΣΒCHw: δψώμεθα *S. 12 καὶ διακρίσεσι om. Cl. Δ Π.

D. 13 αθέσοι EFS. 15 δνόματα Cl. 16 ταῦτ' Γ. 17 αὐτῶν Cl. 18 ἡδονῶν Η. 22 γένοιτ' Γ.

draws attention to the tense: 'were found to communicate.'

r. οὐκοῦν δοφ κτλ. "That much then, by which either appears greater than it really is, that apparent and unreal quantity, you will cut off, and you will neither say that the appearance itself is a right appearance, nor will you venture to call that part of the pleasure or the pain which is founded upon it, right and true." (Badh.)

μείζους τῶν οὐσῶν, i.e. ἢ ὅντως εἰσίν.
2. ἐκατέρων, for the ἐκάτερον of MSS., is due to Schleierm. For οὐτε...οὐδ' αδ, cp. 22 Ε.

7. τούτων τοίντων tins. ἐξῆs and ἐφεξῆs may take either dat. (as in 34 D supra, Gorg. 494 E, Tim. 30 C, etc.) or gen. as here and Rep. 390 A.

The usual comma after ἀπαντῶμεν is removed by Stallb., on the ground that ἀπ., as containing the notion of 'discovery,' governs the foll. accus., and he refers to Lobeck's note on Soph. Aj. 832: so too Wb. But it seems better to retain it.

ev rols (φους, "in the case of animals, i.e., in which the mental effects have less influence, or none at all" (Paley). But a man also is ζφον.

11. **Aphral wov wolldaris.** See 31 Cff.; also *Tim.* 64 A ff., *Rep.* 583 C ff.

12. καλ διακρίστεστ are missing in Bodl.

—an evident case of parablepsy.

18. κατάσταστυ. A term used, as Poste notes, in the def. of Pleasure in Ar. Rhet. 1. 11 ὑποκείσθω δ' ἡμῶν εἶναι τὴν ἡδουὴν κίνησίν τινα τῆς ψυχῆς καὶ κατάστασιν ἀθρόων καὶ αἰσθητὴν εἰς τὴν

ΣΩ. Οὐδὲν | πρὸς λόγον ἐστίν, ὧ Πρώταρχε, δ σὺ νῦν Ε ήρου τὸ ἐρώτημα.

 $\Pi P \Omega$. Tí δή:

ΣΩ. Διότι την έμην έρωτησιν οὐ κωλύει έμε διερέσθαι ς σε πάλιν.

 $\Pi P \Omega$. Ποίαν :

ΣΩ. Εί δ' οὖν μὴ γίγνοιτο, ὧ Πρώταρχε, φήσω, τὸ τοιούτον, τί ποτε άναγκαιον έξ αὐτού συμβαίνειν ήμιν;

ΠΡΩ. Μή κινουμένου τοῦ σώματος ἐφ' ἐκάτερα φής;

Ούτως. 10 $\Sigma\Omega$.

Δηλον δη τοῦτό γε, ὦ Σώκρατες, ὡς οὖτε ήδονη

γίγνοιτ' αν έν τῷ τοιούτῳ ποτὲ οὖτ' αν τις λύπη.

ΣΩ. | Κάλλιστ' εἶπες. ἀλλὰ γάρ, οἶμαι, τόδε λέγεις, ὡς 43 αεί τι τούτων αναγκαίον ήμιν ξυμβαίνειν, ώς οί σοφοί φασιν 15 ἀεὶ γὰρ ἄπαντα ἄνω τε καὶ κάτω ῥεῖ.

Λέγουσι γὰρ οὖν, καὶ δοκοῦσί γε οὐ φαύλως

λέγειν.

Πως γαρ αν μη φαυλοί γε όντες; αλλά γαρ ύπεκστηναι τον λόγον επιφερόμενον τοῦτον βούλομαι. τηδ 20 οὖν διανοοῦμαι φεύγειν, καὶ σύ μοι ξύμφευγε.

Ε. ι έστὶν add. Cl. ΓΔΛΗΣΒCΗw. 5 $\sigma\epsilon$ om Λ . 7 γίγνοιτ' Γ. 9 μη...] haec eidem dant Cl. ΔΛΙΙCH. alteri dant ΓΔΠCH, οὖτως; (non alteri dans) Cl. **48** A. 14 τοῦτο γρ. Δ. ξυμβαίνει S.

4 κωλύει έμε Cl. ΔΙΙ : κωλύσεις με *S. 8 τοιοῦτο Λ. συμβαίνει corr. Γ. : $\phi \hat{\eta} s$ $o \tilde{v} au \omega$: Λ . 10 ούτω non _ 11 δή] δὲ Π.

15 καί om. Π. 18 γάρ om. Λ. 20 τί Δ.

ὑπάρχουσαν φύσιν, κτλ.: cp. 31 D, n., and

1. σύδὲν πρὸς λόγον. Cp. 18 D τί πρὸς ἔπος αθ ταθτ' ἐστίν.

3. τί δή; stands for διὰ τί δή; as shown by the reply διότι κτλ.

4. ού κωλύει έμε διερ. So Bodl., Vat., Ven. II and later edd. The older edd.

give οὐ κωλύσεις με διερ.

7. τὸ τοιοθτον...ἐν τῷ τοιούτῳ (12) allude to the condition above stated by S. as όταν περί το σώμα μηδέν τούτων γιγνόμενον ἡμῶν ἢ, and here by Prot. as μὴ κινουμένου τ. σ. έφ' ἐκάτερα, i.e., the neutral, impassive, stable condition—the 'dead point' in the resolution of physical processes. As Paley remarks, the $\mu\eta$ here is virtually repeated from $\delta\tau\alpha\nu$ $\mu\eta\delta\delta\nu$ $\kappa\tau\lambda$. above and does not affect the sense.

15. del γαρ απαντα...ρεί. The σοφοί who preached this doctrine were, of course, the disciples of Heraclitus. They are alluded to more at length in Theaet. 179 E ff. (cp. 152 E, 160 D), Soph. 249 B ff., Cratyl. 402 A ff., Phaedo 89 ff. The point of the present allusion is to guard against the overthrow of the theory of the state of indifference to pleasure and pain by an attack from the Heraclitean stand-point: for that theory is apparently inconsistent with the doctrine of perpetual flux. The difficulty thus raised is evaded, if not actually solved, by distinguishing subconscious from conscious processes.

Paley's suggestion, peir for pei, is worth consideration. Citations from Diog. Laert. IX. 7 and Clem. Al. Strom. 6, p. 624 C (746), regarding Heraclitus' doctrine, will be found in Poste's note ad h. l., which may be amplified from Ritt. and Pr. §§ 26 ff.

19. ὑπεκστῆναιτὸν λόγον ἐπιφερόμενον.
The Heraclitean λόγοs is likened to a charging foe-warrior or warship. For the acc. after $\dot{v}\pi\epsilon\kappa\sigma\tau$. cp. Soph. Aj. 82

ΠΡΩ. Λέγε ὅπη.

ΣΩ. Ταῦτα μὲν τοίνυν οὖτως ἔστω, φῶμεν πρὸς τούτους.
σὺ δ | ἀπόκριναι· πότερον ἀεὶ πάντα, ὁπόσα πάσχει τι τῶν Β
ἔμψύχων, ταῦτ αἰσθάνεται τὸ πάσχον, καὶ οὖτ αὐξανόμενοι 5 λανθάνομεν ἡμᾶς αὐτοὺς οὖτε τι τῶν τοιούτων οὐδὲν πάσχοντες, ἡ πῶν τοὐναντίον;

ΠΡΩ. Απαν δή που τοὐναντίον. ὀλίγου γὰρ τά γε

τοιαῦτα λέληθε πάνθ ήμᾶς.

ΣΩ. Οὖ τοίνυν καλῶς ἡμῖν εἴρηται τὸ νῦν δὴ ἡηθέν, ὡς το αἱ μεταβολαὶ κάτω τε καὶ ἄνω γιγνόμεναι λύπας τε καὶ ἡδονὰς ἀπεργάζονται.

 $\Pi P \Omega$. Τί $\mu \eta \nu$;

 $\Sigma \Omega$. $\Omega \delta$ έσται κάλλιον | καὶ ἀνεπιληπτότερον τὸ λεγό- c μενον.

15 ΠΡΩ. Πώς;

ΣΩ. 'Ως αἱ μὲν μεγάλαι μεταβολαὶ λύπας τε καὶ ἡδονὰς ποιοῦσιν ἡμῖν, αἱ δ' αὖ μέτριαί τε καὶ σμικραὶ τὸ παράπαν οὐδέτερα τούτων.

ΠΡΩ. 'Ορθότερον οὖτως η 'κείνως, ὦ Σώκρατες.

20 ΣΩ. Οὐκοῦν εἰ ταῦτα οὕτω, πάλιν ὁ νῦν δη ρηθεὶς βίος ἀν ηκοι.

ΠΡΩ. Ποίος;

Σ Ω . Ον ἄλυπόν τε καὶ ἄνευ χαρμονῶν ἔφαμεν εἶναι. ΠΡ Ω . Αληθέστατα λέγεις.

ι λέγ' Γ. δποι Λ. 2 τούτοις ΔΠ. όπόσα Cl. ΓΔΑΞΠΒCFHw Flor. Β. 3 ἀπόκρινε ΖΕ. πάνθ' Γ. abci: δσα *S. 5 αὖ τους Cl. 7 ἄπαν δή πο που ΓΛΞΣΒCFΗω Flor. a b c i : μου *S. 7 απαν δή που τούναντίον om. Cl. Δ et pr. II. δλίγου...] haec eidem dat Cl. 9 καλώς τοίνυν Γ. είρηται ἡμῶν τυ. 12 τίμήν; ὧδ'] ώδε δ' ἡμῶν corr. Γ.

C. 13 γιγνόμενον F. 16 ώs add. Cl. ΔΠ. 19 ἐκείνως ΔΖ : κείνως *S.
 21 ἀνήκοι Cl.

φρονοῦντα γάρ νιν οὐκ αν έξέστην δκνω. Similarly we have ὑπεκτρέπεσθαί τινα in Phaedo 108 B.

7. ἀπαν δή που τούναντίον. These words are missing in Bodl., Vat., Ven. II—another case of parablepsy.

12. τί μήν; usually assents to an affirm. proposition, but here to a negative.

13. ἀνεπιληπτότερον, 'less reprehensible' or 'more inexpugnable': cp. Eur. Orest. 922 ἀνεπίληπτον ἡσκηκώς βίον, and the use of ἐπιλαβέσθαι to denote a

verbal 'attack' in Phaedr. 236 B, Rep.

490 C.
16. is al μὶν μεγάλαι μ. So Bekk., Poste, Badh., Wb. etc. after Bodl., Vat., Ven. II; but Stallb. rejects is, saying "istud is unde pendeat nihil uidemus, siquidem ex τὸ λεγόμενον suspensum esse non potest": but why 'non potest'? The construction is precisely similar to the foregoing τὸ νῦν δὴ ἡηθέν is κτλ. For the distinction between conscious and subconscious processes, cp. Tim. 64 C.

ΣΩ. 'Εκ δή τούτων τιθώμεν τριττούς ήμιν βίους, ένα μεν ήδύν, τὸν δ΄ αὖ λυπηρόν, τὸν δ΄ ἔνα | μηδέτερα. ἡ πῶς D αν φαίης σύ περί τούτων;

ΠΡΩ. Οὐκ ἄλλως ἔγωγε ἡ ταύτη, τρεῖς εἶναι τοὺς βίους.

ΣΩ. Οὐκοῦν οὐκ ἀν εἶη τὸ μὴ λυπεῖσθαί ποτε ταὐτὸν τῷ χαίρειν;

ΠΡΩ. Πῶς γὰρ ἄν;

Οπόταν οὖν ἀκούσης ὡς ἦδιστον πάντων ἐστὶν άλύπως διατελείν τον βίον απαντα, τί τόθ ύπολαμβάνεις 10 λέγειν τὸν τοιοῦτον;

'Ηδυ λέγειν φαίνεται ἔμοιγε οὖτος τὸ μὴ λυπεῖσθαι.

ΣΩ. Τριῶν οὖν ὄντων ἡμιν, ὧντινων βούλει, τίθει, | καλλίοσιν ἴνα ὀνόμασι χρώμεθα, τὸ μὲν χρυσόν, τὸ δ Ε άργυρον, τρίτον δὲ μηδέτερα τούτων.

ΠΡΩ. Κείται.

πησαί Cl. ΔΙΙ.

ούτως Α, δ τοιούτος τυ.

ΣΩ. Τὸ δὲ μηδέτερα τούτων ἔσθ ἡμῖν ὅπως θάτερα γένοιτ' ἄν, χρυσος ή ἄργυρος;

ΠΡΩ. Καὶ πῶς ἀν;

Οὐδ' ἄρα ὁ μέσος βίος ήδὺς ἡ λυπηρὸς λεγόμενος

ι τρίτους ΙΙ. 2 ἡδὺν] ίδεῖν Λ. D. 4 οὐκ ἀλῶς Cl., οὐ καλῶς II et pr. Δ.

 $\vec{\eta}$ om. Cl. Π et pr. Δ . ώς] ώς τωνος το Γ, έσως Cl. ΔΠ. 9 άλύπως διατελείν Cl. ΔΙΙ : διατελείν άλύπως *S. 11 ξμοιγε] ε- add. mg. Cl. 12 όντων οδν Cl. ΓΔΠ.

βούλει Γ. Ε. 14 δε μηδέτερα Cl. ΔΠ : δε το μηδέτερα *S. 17 γένοιτο Cl. 19 ἄρ' Γ.

8 ἀκούσηι Cl. Π et pr. Δ.

μη om. Δ.

16 δη Cl. ΓΙΙ, om. Δ.

όπόταν ούν άκούσης κτλ. Who are the theorists that held happiness to lie in painlessness? Schleierm.'s identification of them with Antisthenes and his school is now generally accepted (see 44 C infra, n.); but it seems better to ascribe the theory to the Atomists, with Hirzel (Unters. I. 141).

10. τον τοιοθτον refers to the τινός which is to be supplied with akovoys.

12. Δυτινών βούλει, i.e. not three lives in particular, but any three things you choose to name.

13. καλλίοστιν ὀνόμαστ. Cp. n. on 37 E; and for the nomenclature, Rep. 546 E ff. τὰ Ἡσιόδου τε καὶ τὰ παρ' ἡμῶν γένη, χρυσούν τε και άργυρούν και χαλκούν

και σιδηρούν, κτλ.
19. ούδ' άρα ... λεγόμενος ... λεχθείη. Badh. reads yevouevos, arguing that "it would be childish to say δ μέσος βlos is not and cannot be rightly thought to be that from which it has been formally distinguished; but it is necessary for the argument to show that the circumstance of its coming immediately after pain cannot alter its nature, and make it become pleasure." And Paley seems to adopt B.'s emendation when he renders: "Then neither would the middle life become pleasant or painful" etc. The preceding γένοιτ' αν appears a corroboration of the change: but I scruple to adopt it, as I take λεγόμενος to be resumptive of δπόταν ἀκούσης...λέγειν τὸν τοιοῦτον ten lines above. Poste notes that δρθός λόγος, which generally means 'right reason,' is here used 'by a sort of play upon words' for 'right speech.'

όρθως ἄν ποτε οὖτ' εἰ δοξάζοι τις, δοξάζοιτο, οὖτ' εἰ λέγοι, λεχθείη, κατά γε τὸν ὀρθὸν λόγον.

ΠΡΩ. Πῶς γὰρ ἄν;

ΣΩ. 'Αλλὰ μήν, ὧ έταῖρε, λεγόντων γε ταῦτα καὶ 44 5 δοξαζόντων αἰσθανόμεθα.

ΠΡΩ. Καὶ μάλα.

ΣΩ. Πότερον οὖν καὶ χαίρειν οἴονται τότε, ὅταν μὴ λυπῶνται;

ΠΡΩ. Φασὶ γοῦν.

ΣΩ. Οὐκοῦν οἴονται τότε χαίρειν· οὐ γὰρ αν ἔλεγόν που. ΠΡΩ. Κινδυνεύει.

ΣΩ. Ψευδή γε μην δοξάζουσι περί τοῦ χαίρειν, εἴπερ χωρίς τοῦ μη λυπείσθαι καὶ τοῦ χαίρειν ή φύσις έκατέρου.

ΠΡΩ. Καὶ μὴν χωρίς γε ἦν.

5 ΣΩ. Πότερον οὖν αἰρώμεθα παρ' ἡμῖν ταῦτ' εἶναι, καθάπερ ἄρτι, τρία, ἡ δύο μόνα, | λύπην μὲν κακὸν τοῖς Β ἀνθρώποις, τὴν δ' ἀπαλλαγὴν τῶν λυπῶν, αὐτὸ τοῦτο ἀγαθὸν ὄν, ἡδὺ προσαγορεύεσθαι;

ΧΧΥΙΙ. ΠΡΩ. Πως δη νυν τουτο, ω Σωκρατες, έρω-

20 τώμεθα ὑφ' ἡμῶν αὐτῶν; οὐ γὰρ μανθάνω.

 $\Sigma \Omega$. Όντως γὰρ τοὺς πολεμίους Φιλή β ου τοῦδε, $\vec{\omega}$ Πρώταρχε, οὐ μανθάνεις.

1 οθτ' οm. Η. δοξάζοι Cl. ΓΔΛΠΣΒCΗw (Flor. a b c i) : δοξάζει *S. 44 Λ. 7 καὶ add. Cl. ΓΔΠ. οίωνται Σ. 11 καὶ κινδινεύει Ξ. 12 γε add. Cl. ΔΠ. 14 γε $\hat{\eta}^{\mu}$] γοῦν S. 15 αἰρώμεθα οδν Δ, οδν έρώμεθα Λ. Β. 16 λύπη pr. Δ. 17 λυπηρών F. τοῦτ' Γ. 19 νῦν οm. ΓΖΕ. τοῦτό γε $\hat{\omega}$ Λ. 22 μανθάνεις; Cl.

4. λεγόντων γε ταθτα...αἰσθανόμεθα. "We observe people who do speak in this way"; e.g. Soph. Aj. 553 ἐν τῷ φρονεῖν γὰρ μηθὲν ἤδιστος βίος (cited by Paley): but it is the ethical tenet of the Cynics (?) which is specially alluded to here.

7. πότερον οὖν κτλ. Note that the second member of the interrog. is here omitted, † oð being easily supplied: cp.

Meno 98 D, Alcib. I. 107 A, etc.

12. «Υπερ χωρίς τοῦ μη λυπεῖσθαι καὶ τοῦ χαίραιν ἡ φύσις ἐκατέρου. Badh. brackets τοῦ μὴ λ.κ. τ. χαίρειν, evidently as a gloss on ἐκατέρου: and Mr E. F. Horton suggests the alternative that ἐκατέρου is the word to omit. But tautology must be admitted in this dialogue; and Stallb. well remarks "ex abundanti additur dein ἐκατέρου ut utriusque rei

discrimen fortius significetur. Similiter Aristoph. Thesm. v. 10 χωρίς γὰρ αὐτοῦν ἐκατέρου 'στὶν ἡ φύσις, τοῦ μήτ' ἀκούειν μήθ' ὁρᾶν."

21. Tob's Tokeplovs Φιλήβου τοῦδε. These are the same dogmatists as those alluded to above 43 D, i.e., according to most historians, the Cynics, precursors of the Stoics in their general tendency. Grote, however (pp. 609 ff.), supposes that the thinkers whom Plato refers to here and in Theact. 156 "were most probably Pythagorising friends of his own; who, adopting a ritual of extreme rigour, distinguished themselves by the violence of their antipathies towards the unseemly pleasures." And Poste objects that "we are expressly told that Antisthenes abstained from Physical speculation" (Diog. L. 6. 103), and that it is

Λέγεις δὲ αὐτοὺς τίνας;

Καὶ μάλα δεινούς λεγομένους τὰ περὶ φύσιν, οἱ τὸ παράπαν ήδονας ού φασιν είναι.

ΠΡΩ. Τί μήν ;

Λυπῶν | ταύτας είναι πάσας ἀποφυγάς, ας νῦν οί C ΣΩ. περί Φίληβον ήδονας επονομάζουσιν.

Τούτοις οὖν ἡμᾶς πότερα πείθεσθαι ξυμβουλεύεις,

ή πως, ω Σώκρατες;

Οὖκ, ἀλλ' ὦσπερ μάντεσι προσχρησθαί τισι, μαν-10 τευομένοις οὐ τέχνη ἀλλά τινι δυσχερεία φύσεως οὐκ ἀγεννοῦς, λίαν μεμισηκότων την της ήδονης δύναμιν και νενομικότων οὐδὲν ὑγιές, ώστε καὶ αὐτὸ τοῦτο αὐτῆς τὸ ἐπαγωγὸν γοήτευμα, άλλ' οὐχ ήδονὴν είναι. τούτοις | μεν οὐν ταῦτα αν προσχρή- D σαιο, σκεψάμενος έτι καὶ τὰ άλλα αὐτῶν δυσχεράσματα.

1 αὐτούς τινας Cl. 2, 3 οναρ άπαν Cl. II : ot το παράπαν cum *S corr. Δ et γρ. Cl. 7 πείσεσθαι ΕF. $\xi(\nu\mu\beta.)$ Σ . 10 τι, in mg.
13 ἀλλ' om. Cl. ΔΠ. C. 5 å pr. Z. τη ή τινί, Ε. dγενούs w.

ήδονή FH, ήδονή Cl. ΓΔΑΞΙΙΒCE. D. 13 ταῦτ' Γ. 14 τάλλ' Γ.

improbable also that the Megaric Έριστιkol "were addicted even to abstract Physical speculations." Natorp (Die Ethike des Demokritos, pp. 164 ff.) and Hirzel identify these δυσχερείς with Democritus and his set, and in spite of the objections urged by v. Arnim (Gött. gel. Anz. 1894), I incline to accept this view. Cp. Theaet. 155-6 (with Campbell's Introd. pp. xlii. ff.), and Soph. 246-7; also the theory of των σοφών τινός in Rep.

4. τί μήν; "What then (do they say they are, if not pleasures)?" As if τί μήν ἄλλο φασίν είναι τὰς ἡδονάς, for which Stallb. compares Polit. 263 B-a false parallel, since there, as usually, it merely indicates assent.

5. λυπών...dποφυγάς : cp. Rep. 584 C αί γε δια τοῦ σώματος έπι τήν ψυχήν τείνουσαι καὶ λεγόμεναι ήδοναί...είσι λυπών τινές άπαλλαγαί.

οί περί Φίληβον, 'Philebus and his party,' as a compact band in antagonism to τοις πολεμίοις Φ. Cp. Crat. 440 C οί περί Ήρακλειτον.

9. ώσπερ μάντεσι προσχρήσθαί τισι, i.e. as 'diviners' who hit the truth $\theta \epsilon la$ μοίρα, by intuition or inspiration, rather than by a logical method (οὐ τέχνη). Cp.

64 An., Lys. 215 D, Rep. 349 A.
10. Tivi Surxepela, 'a certain sourness,' or 'Puritan spirit,' like that of Catullus' 'senum seueriorum.'

11. λίαν μεμισηκότων κτλ. This change from dat. to gen. is noteworthy. Stallb. explains it as gen. absol., comparing Rep. 518 A, 547 C, Symp. 183 B, etc. But it is better to take it with Badh. as in construction with δυσχερεία φύσεως -" with the harshness of men who have overmuch detested" etc.

12. ούδεν ύγιές, sc. αὐτῆς. Cp. Rep. 584 A καὶ οὐδὲν ὑγιὲς τούτων τῶν φαντασμάτων πρὸς ἡδονῆς ἀλήθειαν, άλλὰ γοητεία τις. Cp. Phaed. 90 C, Crat. 440 C, Gorg. 524 E etc. This shows the word to mean genuine, ''solid,' 'real'—as Poste rightly notes-rather than 'salubrious' or 'sa-

γοήτευμα, not found elsewhere in Plato. Cp. Soph. 241 B ev tig two ψευδουργών και γοήτων τέχνη, Μεπο 80 Α γοητεύεις με και φαρμάττεις, Gorg. 484 A κατεπάδοντές τε και γοητεύοντες.

14. δυσχεράσματα. This word is condemned by Pollux Onom. 111. 133: πονηρά δὲ τὰ Πλάτωνος δυσχεράσματα: upon which Lobeck (Paralip. 11. p. 416) comments thus: "Platonicum δυσχέρασμα μετὰ δὲ ταῦτα αι γέ μοι δοκοῦσιν ήδοναὶ ἀληθεῖς είναι, πεύσει, ἴνα ἐξ ἀμφοῖν τοῖν λόγοιν σκεψάμενοι τὴν δύναμιν αὐτῆς παραθώμεθα πρὸς τὴν κρίσιν.

ΠΡΩ. 'Ορθώς λέγεις.

5 ΣΩ. Μεταδιώκωμεν δή τούτους, ὤσπερ ξυμμάχους, κατὰ τὸ τῆς δυσχερείας αὐτῶν ἴχνος. οἶμαι γὰρ τοιόνδε τι λέγειν αὐτούς, ἀρχομένους ποθὲν ἄνωθεν, ὡς εἰ βουληθεῖμεν ὁτουοῦν | εἴδους τὴν φύσιν ἰδεῖν, οἷον τὴν τοῦ σκληροῦ, πότερον εἰς τὰ Ε σκληρότατα ἀποβλέποντες οὕτως ἄν μᾶλλον συννοήσαιμεν το ἢ πρὸς τὰ πολλοστὰ σκληρότητι; δεῖ δή σε, ὦ Πρώταρχε, καθάπερ ἐμοί, καὶ τούτοις τοῖς δυσχερέσιν ἀποκρίνεσθαι.

ΠΡΩ. Πάνυ μεν οὖν, καὶ λέγω γε αὐτοῖς ὅτι πρὸς τὰ

πρώτα μεγέθει.

ΣΩ. Οὐκοῦν εἰ καὶ τὸ τῆς ἡδονῆς γένος ἰδεῖν ἦντινά
15 ποτε ἔχει φύσιν βουληθεῖμεν, οὐκ εἰς τὰς πολλοστὰς ἡδονὰς
ἀποβλεπτέον, | ἀλλ' εἰς τὰς ἀκροτάτας καὶ σφοδροτάτας 45
λεγομένας.

ΠΡΩ. Πᾶς ἄν σοι ταύτη συγχωροίη τὰ νῦν.

ΣΩ. ᾿Αρ᾽ οὖν, αἱ πρόχειροί γε εἶπερ καὶ μέγισται τῶν 20 ἡδονῶν, ὁ λέγομεν πολλάκις, αἱ περὶ τὸ σῶμά εἰσιν αὖται;

 \mathbf{I} αἴ...δοκοῦσιν] ἀν...δοκῶσιν S. 7 βουληθοῖμεν $\mathbf{\Gamma}$, βουληθείημεν $\mathbf{E}\mathbf{F}$, βούλη θείμεν \mathbf{I} 0 : βούλη, θείημεν \mathbf{F} 0.

Ε. 8 πότερα C. 9 σκληρότερα Γ.

ερα Γ. 11 δυσχεραίνουσω Cl. ΔΠ. 13 μεγέθει Cl. ΓΞΠΕ Flor. a,b,c,i et pr. Δ,

12 $\sigma \in E$. $\delta \tau \iota$ om. Cl. $\Delta \Pi$. $\mu e \gamma \ell \theta e \in F$: $\mu e \gamma \ell \theta \gamma *S$. 15 π

45 A. 19 γε om. Cl. ΔΠ.

15 ποτ' Cl. αἴπερ libri.

βουληθοῖμεν Γ , βουληθείημεν ES. μέγιστοι Δ .

10. τα πολλοστά σκληρότητι...τας

πολλοστάς ήδονάς (15). πολλοστός (ana-

logous in form to the ordinals elkoortos, eka-

τοστός, χιλιοστός, etc.) appears to occur

in Plato only here and Laws 896 B. Poste

points out that the present postulate, as im-

mediately interpreted (ll. 12 ff.), is inconsis-

tent with that in 53 A ff., where καθαρότης,

improbat Pollux haud immerito, quando-quidem a verbis parasynthetis, ut ἀμαραίνω, ἀνοηταίνω, δυσθυμαίνω, al., substantiva non ducuntur; ἀκολάστασμα sive ἀκολάσταμα Ερίcuro dignius quam Aristophane." But, as Badh. notes, ἀκολαστάσματα in Ar. Lysistr. 398 is a sound reading, and the scarcity of such formations may be due to an objection to their clumsiness as well as to the scarcity of the verbs.

7. ώς εἰ βουληθείμεν ... πότερον κτλ. Supposing an anacoluthon, Stallb. cites Soph. Antig. 2 ff. ἄρ' οἰσθ' ὅτι Ζεὐς τῶν ἀπ' Οἰδίπου κακῶν ὁποῖον οὐχὶ νῷν ἔτι ζωσαν τελεῖ; and Ο. Τ. 1401. But it is better, with Apelt, to take ώs as introducing the citation: for this use of ώs, in place of the more usual ὅτι, he cites Rep. 424 B, Laws 777 A, Arist. de caelo 294° 25, Theophr. περὶ alσθήσ. 10 (Diels, Doxogr. 502, 10).

not μέγεθος, is the pre-condition for discovery of φύσις.

11. δυσχερέσω, VBS Herm., Wb.: δυσχεραίνουσω Bodl., Turr., Poste; but cp. 46 A where these δυσχερείς are expressly referred to. The choice of the ex. σκληρότης is pointed, if we are dealing with Atomists.

19. *Αρ' οῦν, αὶ πρόχειροί γε εἴπερ

with Atomists.

19. ²Αρ' οἶν, αἱ πρόχειροί γε εἴπερ καὶ μέγισται τῶν ἡδονῶν, ὅ κτλ. The vulgate gave πρόχειροί γε αἴπερ, but Stallb. and most later edd. omit γε with Bodl., Vat., Ven. II. Badh.² however

ΠΡΩ. Πῶς γὰρ οὖ;

ΣΩ. Πότερον οὖν μείζους εἰσὶ καὶ γίγνονται περὶ τοὺς κάμνοντας ἐν ταῖς νόσοις ἢ περὶ τοὺς ὑγιαίνοντας; εὐλαβηθωμεν δέ, μὴ προπετως ἀποκρινόμενοι πταίσωμέν πη. τάχα 5 γὰρ ἴσως φαῖμεν | ἀν περὶ ὑγιαίνοντας.

ΠΡΩ. Εἰκός γε.

ΣΩ. Τί δ'; οὐχ αὖται τῶν ἡδονῶν ὑπερβάλλουσιν, ὧν αν καὶ ἐπιθυμίαι μέγισται προγίγνωνται;

ΠΡΩ. Τοῦτο μὲν ἀληθές

ο ΣΩ. 'Αλλ' οὐχ οἱ πυρέττοντες καὶ ἐν τοιούτοις νοσήμασιν ἐχόμενοι μαλλον διψῶσι καὶ ῥιγοῦσι καὶ πάντα, ὁπόσα διὰ

2 οὖν μείζους Cl. $\Delta\Pi$: οὖν καὶ μείζους *S. 3 περὶ ὑγιαίνοντας Cl. $\Delta\Pi$: περὶ τοὺς ὑγιαίνοντας *S. 4 δέ] δὲ δὴ E, δὴ S. πταίσαιμεν Γ. πηι non alteri dant Cl. (?) $\Delta\Pi$. τάχα γὰρ] τὰ γὰρ Cl. Π , τα αρ pr. Δ . 5 ἂν Ισως C. Φῶμεν Δ .

Β. 8 προσγίγνονται Cl. Γ: προσγίγνωνται *S. οι] ότι ΓΑΖΣΒΕΕΓΗω. τούτοις τοις Γ.

10 άλλ' ούχ] ἆρ' οὖν οὐχὶ S. 11 πάνθ' Γ. ὅσα ឪF.

retains $\gamma \epsilon$, alters $^*\Lambda \rho'$ to $^{'}\Lambda\lambda\lambda'$, and brackets $aI\pi\epsilon\rho...\dot{\eta}\delta\sigma\nu\hat{\omega}\nu$, explaining the corruption assumed thus: "A copyist had got as far as AIIIEP and stopped. Afterwards he saw that he had skipped δ $\lambda\epsilon\gamma\rho.\mu\epsilon\nu$ $\pi\delta\lambda\lambda\delta\kappa\iota$ s; so he returns to this, but forgets to cancel AIIIEP. 'Here is some gap,' says a grammarian, 'which we must fill up'; and he fills it up so as to make Plato say that the common bodily pleasures which are also the greatest are the most intense. En cor Zenodoti! En jecur Cratetis!"

In his 1st edition B. had not yet made this last change, but had assigned αδται to the beginning of Prot.'s reply—an improbable arrangement. As to άλλ' οὖν ...γε, as Paley notes, it is regularly used 'to extort a reluctant admission,' which is not in point here. So we must seek a simpler corr. Madv. proposed επερ for αἶπερ: Liebhold, ἄσπερ καὶ μεγίστας τῶν ἡδονῶν λέγομεν, omitting ὄ. Wb. follows Madv., printing al πρ. γε εἶπερ, which I adopt. δ λέγομεν πολλάκις means 'as the

6 Λεγομεν πολλάκις means 'as the saying goes,' implying that al πρόχειροι ἡδοναl καl μέγισται was a commonplace,—not 'as we have often said.'

2. περί τους κάμνοντας έν ταις νόσοις ή περί τους ύγ. Badh.² brackets κάμνοντας, on the ground that "Plato could not use the article with one participle and not with another": but it is better to insert τούς before ύγ., with the inferior MSS.

4. πταίσωμέν πη. τάχα... ὑγιαίνοντας. So Turr., Herm., Poste, Badh. and Wb., making S.'s speech continuous from πότορον to ὑγ. But Stallb. and Bekk. follow the vulgate, which makes S. end at πταίσωμεν, assigns πŷ; to Prot., and writes τάχα... ὑγ. as S.'s answer; and Paley's translation follows the same division. But the former arrangement seems decidedly preferable, as the interrog. πŷ is not in place here.

7. δν άν...προγίγνωνται. This is Stephens' emendation, for the προσγίγνωνται of most MSS. (προσγίγνωνται Bodl.), accepted by Bekk., Herm., Poste, Badh., Wb. Stallb., however, retains and tries to defend προσγ., rendering: "nonne eae voluptates magnitudine sua eminent, ad quas etiam maximae cupiditates accedunt (s. cum quibus maximae cupiditates accedunt (s. cum quibus maximae cupiditates coniunguntur, sive hae antecedunt illas, sive eas comitentur aut sequantur; nam hoc quidem nunc nihil refert)." With προσγ., the gen. would be due to the subst., for which Stallb. compares Soph. 266 B, Symp. 182 C. A similar error occurs at 39 D, where Ven. Il gives πρὸς γίγνοιτ' for προγίγνουτ'.

II. Ral π dντα, ὁπόσα κ τλ. Badhalters to π dντων, to be taken in connection with ℓ νδεία and ℓ ποπληρουμένων, and renders: "as to all those things which they are accustomed to feel through the body, they are more affected with the want of these." But the text is easily

C

τοῦ σώματος εἰώθασι πάσχειν, μᾶλλόν τ' ἐνδεία ξυγγίγνονται καὶ ἀποπληρουμένων μείζους ήδονας ἴσχουσιν; ή τοῦτο οὐ φήσομεν άληθες είναι;

ΠΡΩ. Πάνυ μεν οὖν νῦν ἡηθεν | φαίνεται.

Τί οὖν; ὀρθῶς ἀν φαινοίμεθα λέγοντες, ὡς εἴ τις τας μεγίστας ήδονας ίδειν βούλοιτο, ούκ είς ύγίειαν αλλ' είς νόσον ἰόντας δεῖ σκοπεῖν; ὄρα δέ, μή με ἡγῆ διανοούμενον έρωταν σε, εί πλείω χαίρουσιν οί σφόδρα νοσούντες των ύγιαινόντων, άλλ' οίου μέγεθός με ζητείν ήδονης, καὶ τὸ το σφόδρα περί του τοιούτου που ποτέ γίγνεται έκάστοτε. νοησαι γαρ δείν φαμέν ηντινα φύσιν έχει καὶ τίνα λέγουσιν οί φάσκοντες μηδ' είναι τὸ παράπαν | αὐτήν.

ΠΡΩ. 'Αλλά σχεδον επομαι τῷ λόγω σου.

XXVIII. ΣΩ. Τάχα, ὦ Πρώταρχε, οὐχ ἦττον δείξεις, 15 ἀποκρινεῖ γάρ· ἐν ὕβρει μείζους ἡδονάς, οὐ πλείους λέγω, τῷ

1 μαλλον πάσχουσιν· εί δ' αὐτοις αι έπιθυμίαι μείζονι ένδεία corr. Σ. et corr. Γ: δέ *S. 2 $\hat{\eta}...\hat{\gamma}$ (p. 108, l. 11)] in H lacuna paginarum $3\frac{1}{3}$. 4 νῦν add. Cl. Δ.

C. 6 θγείαν ΞΕΓ. μέν γάρ Γ. . η lbντα corr. Γ. ἡγεῖ Cl. δεῖν Cl. ΔΙΙ et corr. F, δἡ Cw : δεῖ *S. ΙΙ νοήσαι

D. 14 δείξης Ε, δόξεις corr. Σ. 15 αποκρινεί Cl. w, αποκρίνει Π : αποκρινή vulg.

explicable if we supply, with Stallb. and Paley, πάσχουσι οτ είώθασι πάσχειν.

1. evocia fuyyiyvovras. This phrase 'are conversant with want' may be defended perhaps by avoia ξυγγενομένη Laws 897 B, συνείναι ταις ήδοναις Rep. 586 B, and the like. Badh., however, proposes ξυντείνονται, comparing ξύντασιν dyplar 46 D, and Eurrelvei te kal erlote πηδάν ποιεί 47 A: but there the conditions, as involving pleasure, are different, so that I hardly think the word suitable here. If a change is needed, I would propose ξυνίσχονται: cp. above έν νοσήμασιν έχόμενοι: νοσήμασιν ξυνισχόμενος (-εχόμενος) Theaet. 479 A, 512 A, Laws 714 A: Euref. dyrola Laws 863 C, drelder 944 B, dmopla Soph. 250 D, etc.

5. α τις...lόντας, the plur after such

an universalising pronoun is common: cp. Rep. 536 A, Prot. 345 E, etc.

7. μή με ήγη διανοσόμενον. This is changed by Badh.² to μή με διανόου: and below he reads και το σφόδρα τοιοῦτον for κ. τ. σφ. περί τοῦ τοιούτου, 'e mera coniectura.' With περί τοῦ τοιούτου, sc.

οδόν έστι το ήδεσθαι.

11. τίνα λέγουσιν...αὐτήν. Το enquire

how a thing is described by those who deny its existence would seem a useless quest: but what is meant, of course, is the denial of pleasure as such, i.e. of the claim of the affection so described to the title of pleasure, or of the existence of pleasure as something absolute and posi-

13. Επομαι τῷ λόγφ σου. These last three words Badh.2 condemns as an 'Alexandrian phrase'; but we find ἔπομαι σοῦ

τῷ λόγῳ in Prot. 319 A.

14. τάχα ούχ ήττον δείξεις, ἀποκρινεί γάρ. Ven. Σ gives δόξεις: Heindorf and Schleierm. conj. δείξει (cp. σαφέστερον δείξει 20 C): Winckelmann εξής. But Stallb. defends the text, except that he would write (with Schleierm.) the imper. άπόκριναι for the fut.; and Badh. comments thus: "I entirely agree with Stallb. that it is 'nodum in scirpo quaerere' to be dissatisfied with these words; but his own translation of them has led him to suspect another word which is equally sound. The sense is, 'You will presently (τάχα) prove it (that you understand me) no less (than you now profess it), for you will answer my question." As Dr Jackson

σφόδρα δὲ καὶ τῷ μᾶλλον ὑπερεχούσας ὁρᾶς ἢ ἐν τῷ σώφρονι

βίω; λέγε δὲ προσέχων τὸν νοῦν.

ΠΡΩ. 'Αλλ' ἔμαθον ὁ λέγεις, καὶ πολὺ τὸ διαφέρον ὁρῶ.
τοὺς μὲν γὰρ σώφρονάς που καὶ ὁ παροιμιαζόμενος ἐπίσχει
5 λόγος ἑκάστοτε, ὁ τὸ μηδὲν ἄγαν | παρακελευόμενος, ῷ Ε
πείθονται· τὸ δὲ τῶν ἀφρόνων τε καὶ ὑβριστῶν μέχρι μανίας
ἡ σφοδρὰ ἡδονὴ κατέχουσα περιβοήτους ἀπεργάζεται.

 $\Sigma \Omega$. Καλώς καὶ εἴ γε ταῦθ οὕτως ἔχει, δῆλον ὡς ἔν τινι πονηρία ψυχῆς καὶ τοῦ σώματος, ἀλλ' οὐκ ἐν ἀρετῆ

10 μέγισται μεν ήδοναί, μέγισται δε και λύπαι γίγνονται.

ΠΡΩ. Πάνυ μὲν οὖν.

ΣΩ. Οὐκοῦν τούτων τινὰς προελόμενον δεῖ σκοπεῖσθαι, τίνα ποτὲ τρόπον ἐχούσας ἐλέγομεν αὐτὰς εἶναι μεγίστας.

ΠΡΩ. | 'Ανάγκη.

15 ΣΩ. Σκόπει δή τὰς τῶν τοιῶνδε νοσημάτων ήδονάς, τίνα ποτὲ ἔχουσι τρόπον.

ΠΡΩ. Ποίων:

2 dh (post lége) S. 3 diapéror Cl. $\Delta\Pi$: diaporor *S. $\Gamma\Delta\Lambda\Pi\Sigma BCw$ Flor. a, b, c, i et rc. Ξ .

4 o add. Cl.

E. 6 πείθοντέ Cl. 7 εἰ σφόδρα Cl. Π et pr. Δ . τοῦθ' *S. ἐν add. Cl. ΓΔΛΞ Π ΣΒCHw Flor. a,b,c,i. 13 ἐλέγομεν Cl. $\Delta\Pi$: λέγομεν *S. τινας εἶναι αὐτὰς Π .

8 ταῦθ' Cl. ΔΠ: 10 λέγονται w.

points out to me, the best defence of our text is Rep. 432 C (ἐάν μοι ἐπομένω χρῆ καὶ τὰ δεικνύμενα δυναμένω καθοράν κτλ.), which shows that there is an antithesis between ἔπομαι, "follow your lead," and δείξεις, "show the way." Herm. gives δείξεις, άπόκριναι γάρ, followed by Wb.

5. ὁ τὸ μηδὲν ἀγαν—attributed to the

5. δ το μηδέν άγαν—attributed to the Lacedaemonian sage Chilon (Ar. Rhet. II.

12, 14): cp. Theognis 335, Pind. Fr. 235.
6. τὸ δὲ τῶν ἀφρόνων. For this periphrasis for τους ἄφρυνας, cp. Rep. 563 C τὸ τῶν θηρίων: ib. 571 A τὸ τῶν ἐπιθυμιῶν. Here it gives a contemptuous tone to the phrase.

The whole of this passage should be closely compared with Laws 733 Aff. where the relation of morals to pleasure and pain is set forth: thus, 734 A ἀκόλαστον δὲ ὁξὸν ἐπὶ πάντα καὶ σφοδρὰς μὲν λύπας, σφοδρὰς ἡ δονάς, συντόνους δὲ καὶ οἰστρώδεις ἐπιθυμίας τε καὶ ἔρωτας ὡς οἰδν τ' ἐμμανεστάτους παρεχόμενον.

γ. περιβοήτους. It is a question whether this is to be taken as active, with Ast ('qui insanos clamores facit') and Baham ('frantic, properly applied to men maddened by the noise of some Baccha-

nalian or other orgies"), or as passive, with Stallb. ("infamis, malis rumoribus celebratus") and Paley (''notorious, talked of as men about town"). L. and S. assign to it here the act. sense, for which cp. Soph. O. T. 192: for the pass. sense cp. Dem. 324. 29 αlσχρδs καl περιβόητοs. Cp. 47 A, which makes for the act. sense here; also Laws 672 C μαίνεται τε καl βοᾶ ἀτάκτως, καl...ἀτάκτως αὖ πηδᾶ.

8. Εν τινι ποντρία ψυχής και τοῦ σώματος. Of this Badh. writes "either we must supply τῆς τε before ψυχῆς οτ suppose καὶ τοῦ to be corrupt; it may have been ἤτοῦ 'i in ed. 2 he brackets καὶ τ. σώμ. as due to 'the interpolator.' I once thought that the τοῦ might have arisen from νό(σφ) σώματος, when the 1st σω had been omitted by parablepsis: but a better correction might be to read διὰ for καὶ, cp. διὰ τοῦ σώματος...πάσχειν 45 Β suprα; in any case we can scarcely do without some mention of σῶμα here, in view of the preceding argument.

13. τίνα ποτέ τρόπον έχούσας κτλ. I.e. what is there in the character of these pleasures which justifies us in terming

them 'greatest'?

ΣΩ. Τὰς τῶν ἀσχημόνων, τς οτς εἴπομεν δυσχερεῖς μισούσι παντελώς.

ΠΡΩ. Ποίας:

ΣΩ. Οἷον τὰς τῆς ψώρας ἰάσεις τῷ τρίβειν, καὶ οσα 5 τοιαθτα, οὐκ ἄλλης δεόμενα φαρμάξεως τοθτο γάρ δή τὸ πάθος ήμιν, ὦ πρὸς θεῶν, τί ποτε φῶμεν ἐγγίγνεσθαι; πότερον ήδονην ή λύπην;

ΠΡΩ. Σύμμικτον τοῦτό γ' ἄρα, ὧ Σώκρατες, ἔοικε

γίγνεσθαί τι κακόν.

ΣΩ. Οὐ μὲν δὴ Φιλήβου γε ἔνεκα παρεθέμην τὸν λόγον Β άλλ' άνευ τούτων, ὧ Πρώταρχε, τῶν ἡδονῶν καὶ τῶν ταύταις έπομένων, αν μη κατοφθώσι, σχεδον ούκ αν ποτε δυναίμεθα διακρίνασθαι τὸ νῦν ζητούμενον.

Οὐκοῦν ἰτέον ἐπὶ τὰς τούτων ξυγγενεῖς.

Τὰς ἐν τ $\hat{\eta}$ μίξει κοινωνούσας λέγεις ; 15

ΠΡΩ. Πάνυ μέν οὖν.

Είσὶ τοίνυν μίξεις αἱ μὲν κατὰ τὸ σῶμα ἐν αὐτοῖς ΣΩ.

46 A. 1 obs om. Cl. Π , in mg. ponit Δ . 8 σύμμικτον Cl. ΓΔΞΠΣΒCw Flor.

κτον S. γ' άρα] γὰρ Δ, γ' άρ' Cl. II : γε *S, Bekk. 11 ταύτης Cl. Λ. 12 κατουθώσιν ^Λ a, ξμμικτον ΕF : ξμμικτον S. B. 10 μην Γ. 11 το 13 διακρίνεσθαι Π. 14 ξ(υγ.) Cl. ΔΞΠ.

1. τds των dσχημόνων, sc. νοσημάτων. I observe this in view of Stallb.'s misleading note: "quinam sunt of ἀσχήμονες, facile ex iis, quae subiiciuntur, perspicias. Sunt enim indecori ac turpes," etc. Paley rightly renders, "the pleasures from disorders of a less decent kind."

4. lάσεις τῷ τρίβειν. For the dat. of means with the subst. cp. Cratyl. 423 A

δήλωμά του τῷ σώματι, 433 Β.
8. σύμμικτον τοῦτό γ' ἄρα. "ἄρ' vulgo deest, e Bodl. et Ven. II restitutum. Vat. γάρ," Stallb. Badh., however, restores $\gamma \epsilon$, holding that γ' $d\rho'$ arose from γάρ, originally a blunder for γε, and so too Wb.: but there seems no valid objection to the text, $\delta \rho a$ and γ' $\delta \rho a$ being common in affirmations.

10. Φιλήβου γε ένεκα. An ironical repudiation of any personal reflection upon the 'lover of youth.' The matter is unsavoury, says S., but its examination necessary for the argument in hand.

For this matter cp. Gorg. 494 C ff. Badh.2 reads οὐ μὴν αν Φ.

11. τῶν ταύταις ἐπομένων, 'the allied pleasures.' Cp. 54 E, 56 C, 57 D, Laws 815 C, etc.

14. οὐκοῦν ἰτέον...ξυγγενεῖς. MSS. and most edd. assign this all to Prot. This, however, as Badh.2 remarks, "makes the young man show the way and the philosopher follow it ": hence he gives ent ràs τ. ξ., τάς...λέγεις all to Socr. But οὐκοῦν ltéor is not a likely answer for Prot. to make here: hence it were better to make S.'s speech continue down to \(\delta\epsilon\eppilon\eppilon\eppilon\epsilon\eppilon\ ing τάs (έν τ. μ.) to as, or λέγεις to γενέσεις. However, no change seems imperative.

17. είσι τοίνυν μίξεις...ψυχη. Badh.² cancels μίξεις, remarking, "if you say there are mixtures—then one of each pair, either κατά τὸ σῶμα or ἐν α. τ. σώμασι, either αὐτῆς τ. ψ. or ἐν τῆ ψυχῆ becomes quite meaningless." I fail to see the

force of this objection.

τοις σώμασιν, αί δ' αὐτης της ψυχης έν τη ψυχη· | τὰς δ' αὖ c της ψυχης και του σώματος ανευρήσομεν λύπας ήδοναις μιχθείσας τοτε μεν ήδονας τα ξυναμφότερα, τοτε δε λύπας έπικαλουμένας.

 $\Pi P\Omega$. Πώς ;

'Οπόταν ἐν τῆ καταστάσει τις ἡ τῆ διαφθορῷ ταναντία αμα πάθη πάσχη, ποτε ριγών θέρηται καὶ θερμαινόμενος ενίστε ψύχηται, ζητών, οίμαι, τὸ μὲν έχειν, τοῦ δ' ἀπαλλάττεσθαι, τὸ δὴ λεγόμενον πικρῷ γλυκὺ μεμιγμένον, 10 μετὰ δυσαπαλλακτίας παρόν, ἀγανάκτησιν | καὶ ὖστερον D σύντασιν άγρίαν ποιεί.

ΠΡΩ. Καὶ μάλ' ἀληθὲς τὸ νῦν λεγόμενον.

ΣΩ. Οὐκοῦν αἱ τοιαῦται μίξεις αἱ μὲν ἐξ ἴσων εἰσὶ λυπών τε καὶ ήδονών, αἱ δ' ἐκ τών ἐτέρων πλειόνων;

ΠΡΩ. Πῶς γὰρ οὖ; 15

ΣΩ. Λέγε δη τὰς μέν, ὅταν πλείους λῦπαι τῶν ήδονῶν γίγνωνται, τὰς τῆς ψώρας λεγομένας νῦν δὴ ταύτας εἶναι καὶ τας των γαργαλισμών, οπόταν έντος το ζέον ή και το φλεγ-

 αὐτῆς] αὖ τῆς Cl. $\tau \hat{\eta}$ s om. Cl. Δ . $\psi u \chi \hat{\eta} s$] $\psi u \chi \hat{\eta} s$ $\dot{\epsilon} v$ $\tau \hat{\eta}$ $\psi u \chi \hat{\eta} s$ Λ . C. ι της, in mg. τάς, F. αθ της Cl. Γ, αθ Δ: αὐτης *S. 2 €ὑρή-7 πότε ριγών σομεν pr. Ξ. 6 διαφορά Εω. $\lambda \dot{\nu} \pi as om. w.$

πότε Cl. ΔΠ, ποτὲ ἡιγῶν Γ. 8 8è Cl. D. 10 υστερον om. Cl. II, in mg. ponit Δ. pr. Γ : ξύστασιν *S. 12 μάλα Cl.

16 λέγω Π.

9 πικρ $\hat{\varphi}$ γλυκεί F. 11 σύντασιν Cl. Δ et pr. II, ξύνστασιν νῦν λεγόμενον Cl. II et pr. Δ : νῦν λῦπαι Σ : λύπαι S. 17 λεγομένης Γ.

6. ἐν τῆ καταστάσει κτλ. See above 31 C ff.

δη λεγόμενον *S.

7. ποτέ ριγών θέρηται. So Herm., Wb., Poste and Badh. Bodl., Vat., Ven. Π give πότε ρ. ποτè, but Coisl. ποτè ρ. Stallb. reads ρ. ποτέ, but, as Badh. notes, wore here should have the emphatic position to mark its opposition to evlore.

8. ζητών, 'desiring': for this sense cp. 57 A, Rep. 375 E, 486 D, 571 C, etc. 9. το δη λεγ. πικρώ γλυκύ μεμιγμένον. Bekk. proposed πικρόγλυκυ. But if this be accepted, μεμιγ., as Stallb. objected, 'molestissime redundabit.' Hence Badh.², reading πικρόγλυκυ, cancels μεμιγ. But the proposed compound nowhere occurs, though we find γλυκύπικρον δρπετον in Sappho Fr. 37 (40). (Cp. Catullus' 'quae dulcem curis miscet amaritiem' (68. 18), and Horace's 'dulcium mater saeva Cupidinum.')

11. σύντασιν άγρίαν ποιεί. So Herm., Poste, Wb. and Badh., with Bodl., Vat., Ven. Π. Other MSS. give ξύστασω, which is inadequately defended by Stallb. For ξυντείνειν, as applicable either to the rackings of pain or to the thrill of pleasure, Badh. well compares the Lat. 'renes morbo tentantur acuto,' and 'per-tentant gaudia pectus.' For the lit. sense of the verb cp. Phaedo 98 D χαλώντα και συντείνοντα τὰ νεῦρα: for the metaph. sense cp. 47 A infra. As Poste remarks, Eur. Alc. 797 (τοῦ νῦν σκυθρωποῦ καὶ ξυνεστώτος φρενῶν) shows that ξύστασις would express "a sullen, gloomy, moody or pensive state, not excitement, tension, fury, which the context requires."

18. οπόταν έντος...παρατιθέναι. This passage is difficult. Badh. 3's treatment will appear from the following note: "I have put δ' after $\delta\pi \delta\tau a\nu$. The first case is that where $\kappa\nu\hat{\eta}\sigma\iota s$ and $\tau\rho\hat{\iota}\psi\iota s$ are said διαχείν, because they discuss the heat in the part affected. When this is insufficient, the affection being too deep-seated,

μαΐνον, τ $\hat{\eta}$ τρίψει δε καὶ τ $\hat{\eta}$ κνήσει μ $\hat{\eta}$ εφικνήταί τις, τ $\hat{\alpha}$ δ' επιπολής | μόνον διαχέη, [τοτε] φέροντες εἰς πῦρ αὐτα καὶ $\hat{\kappa}$ εἰς τοὐναντίον ἀπορίαις μεταβάλλοντες εἰνίοτε ἀμηχάνους ήδονας, τοτε δε τοὐναντίον τοῖς εντὸς πρὸς τὰς τῶν έξω λύπας

1 κυήσει Heusdius : libri κυήσει. έφικυ libri τὸ δ'. 2 ἐπὶ πολῆς Cl., ἐπὶ πολλῆς Ξ.

έφικνείται Cl.

τà δ' Schützius:

libri τὸ δ'. 2 ἐπὶ Ε. 2 διαχέη Cl.

τότε Cl. ΔΙΙ.

 $\pi \hat{v} \rho$] lacuna in w.

4 προστάττων

Cl. Π : πρὸς τὰς τῶν cum *S corr. Δ.

then recourse is had to irritation of the

As to details, the views of Stallb. and others will appear from the following:

(1) κνήσει for κινήσει is v. Heusde's correction, adopted by Bekk., Stallb., Herm., Poste, Wb. τὰ δ' ἐπιπολῆς for τὸ δ' ἐ., Stallb., Poste, Wb. after Schütz. ἡδονάς for ἡδοναῖς, Schütz, Stallb., and Poste.

(2) φέροντες, plur. after όταν τις, as after et τις 45 C supra: cp. Rep. 344 B,

536 A.

(3) φέρειν els πῦρ is equivalent, says St., to ἐμπυροῦν, inflammare, πῦρ here being equal to πυρετός—whereas "plerique omnes de ignis usu cogitant, atque deinde τοὐναντίον de aqua et frigore." But St. admits that he can find no parallel for this.

aird refers to τὰ ἐπιπολη̂s, the external

parts (Stallb.).

(4) els τούναντίον μεταβάλλοντες. This, says St., denotes the effect of the inflaming' process, by which τὸ φλεγμαῶνον extends to the outer as well as inner parts. As Paley puts it, "changing the seat of the affection, i.e. making the outer hotter, whereas the inner was so before"; and P. suggests the analogy of blistering 'to disperse humors.'

(5) ἀπορίαις, 'prae consilii inopia' (St.), 'in despair of relief' (P.): but the

(5) ἀπορίαις, 'prae consilii inopia' (St.), 'in despair of relief' (P.): but the plur. is strange, so that St. admits the possibility of ἀπορία. Badh. in Rh. Mus. 1872 conj. ἀψωριᾶ, but ἀπορίαs in

both edd.

(6) ἐνίστε answers to τότε δή. Both pairs of accuss., ἀμηχ. ἡδονάς and ἡδονάς ξυγκερ., depend on παρέσχοντο, which thus has the double sense of 'sibi comparant' and 'afferunt' (Stallb.).

comparant' and 'afferunt' (Stallb.).

(7) els ὁπότερ' ἀν ῥέψη, i.e. 'nachdem die Sache ausschlägt,' goes closely with ρέψη cp. Theaet. 171 A, 187 C, etc. The result of the vigorous friction which causes inflammation and pain may be either (α) the sensation of extreme pleasure, since the friction may produce unwonted titillation of the external parts; or (β) the

surface in order to relieve the interior. This is effected by bringing the parts to the fire, and shifting the affection to the opposite place: i.e., by producing external heat in place of internal. When men do this, they sometimes produce terrible άπορίας, states where pleasure and pain are confounded, and the patient does not know what to do with himself. This sense is brought out by transposing ano-The only plas, and cancelling ήδονάς. difficulty that remains is in the last clause: they procure, as the case may turn out, sometimes great embarrassments, and sometimes mingled pleasure for the inner parts contrasted with the pain of the outer, by forcibly dissolving what is compacted and compacting what is separate, and by procuring to themselves pain mingled with pleasure. This is saying that they do a thing by doing it; what we need to be told is, how that which they do involves a mixture of pain and pleasure. I therefore propose to read $\tau \hat{\phi} \ \tau \hat{a} \ \sigma \cdot \beta \cdot \delta \cdot \hat{\eta} \ \tau \hat{a} \ \delta$. συγχείν, όμοῦ λύπας ήδοναίς παρατιθέντες: procuring pain along with pleasure, by forcibly dispersing (κνήσει και τρίψει) what is congested (the accumulated heat), and determining what is dispersed (by inflaming the surface artificially)."—The text as it stands is thus rendered by Stallb.: "quando intus (sub cute) est id quod fervet et inflammatum est, fricando autem atque scabendo aliquis illuc non pervenit sed superficiem tantum (scabendo) diffundit; tum illi (qui sic affecti sunt) partes laborantes inflammantes, eoque ipso prae remediorum inopia in contrarium mutantes, modo sibi immensas voluptates parant, modo ex contrario partibus internis, ad externarum partium dolores, voluptates doloribus mixtas afferunt, prouti res aut huc aut illuc vergit, eo quod concreta violenter disiungunt, aut discreta coniungunt atque simul dolores voluptatibus apponunt." This rendering is closely followed by Paley.

ήδοναις ξυγκερασθείσας, εις όπότερ' αν ρέψη, παρέσχοντο τῷ τὰ συγκεκριμένα βία διαχεῖν ἢ τὰ διακεκριμένα συγχεῖν καὶ όμοῦ | λύπας ήδοναῖς παρατιθέναι.

ΠΡΩ. 'Αληθέστατα.

ΣΩ. Οὐκοῦν ὁπόταν αὖ πλείων ήδονη κατὰ τὰ τοιαῦτα πάντα ξυμμιχθη, τὸ μὲν ὑπομεμιγμένον της λύπης γαργαλίζει τε καὶ ἠρέμα ἀγανακτεῖν ποιεῖ, τὸ δ' αὖ της ἡδονης πολὺ πλέον εγκεχυμένον συντείνει τε καὶ ενίστε πηδάν ποιεί, καὶ παντοία μέν χρώματα, παντοία δὲ σχήματα, παντοία δὲ

ξυγκερασθείσας ΓΑΣC, συγκερασθείσας Β, συγι ήδονας Schützius: libri ήδοναις. βίψη w. κερασθείσας Ξw.συγκεκραμένα π ότερ' Λ . διασχείν ΓΛ Λ, συγκεκρυμμένα 🗷

3 ήδονας F. 5 τà add. C. 6 μέν] μέν οδν Γ. 7 að rigs] αὐτῆς S. 8 πλείου Π, πλείωυ Cl. et pr. Δ. Flor. a,b,c,i : ἐκκεχυμένου *S. 9 παντ έγκεχυμένον Cl. ΓΔΛΞΠΣΒΟω 9 παντοία δὲ σχήματα om. F.

feeling of pain in the external parts, combined with a decrease of the internal heat, whence πρός των έξω λύπας ήδονας (αὐταῖς)

ξυγκερ. παρέχονται. (St.)

Poste's interpretation differs in some points from Stallb.'s: "then, by exposing the external parts to fire, or rushing back for the chance of relief to the extreme of cold, the sufferer occasions to the inner parts excessive pleasure, and sometimes the reverse, mixed with pain or pleasure of the outward parts as the balance may incline." $\pi \rho \delta s \tau$. τ . ϵ . λύπας, ήδονάς Poste explains as asyndeton for λύπ. ἢ ἡδ., of which els òπ. ἀν ρ. is an epexegesis; and he says that ξυγκερ. agrees with the first ήδονάς, to which λύπας corresponds, while the second hooras answers to τ ούναντίον. Thus he seems to give the const. ξυγκερ. π ρός... for 'mix with,' which is unexampled.

On the above views I would offer a few remarks. Neither in (3) nor (4) is Stallb.'s view probable: the antithesis of διαχείν and συγχείν below convinces me that we have here an antithesis of heat and cold as productive of diffusion and congealing respectively. Hence I agree with Poste's (and the older) explanation of τούναντίον, and would take ἀπορίαις μεταβ. together as 'altering (the treatment), or alternating, owing to their varied distresses.' Then, below, I prefer to read λύπας ἡδοναῖς with the MSS., taking $\pi \rho \delta s... \dot{\rho} \dot{\epsilon} \psi \eta$ as all referring to the condition of the external parts. The sense then

is simply that while externally there is always a mixed feeling, in which either pain or pleasure may predominate, the internal parts feel αμηχάνως the opposite to the predominant external sensation. But the whole passage is very obscure and ambiguous in diction.

Wb. brackets τοτέ before φέροντες, puts a comma after els τούναντίον, reads πρός τὰ τῶν ἔξω λύπας ἡδοναῖς ξυγκ., and omits the comma after παρέσχοντο. I adopt

the first of these corrections.

5. οὐκοῦν ὁπόταν αὖ. Badh.² places αὖ in brackets, without comment—I suppose on account of the av which follows

shortly.

6. γαργαλίζει. Etym. Magn. γαρ-γαλίζει κινεί, προτρέπει, έρεθίζει. Cp. Phaedr. 251 C κνήσις τε και αγανάκτησις ...ζει τε και άγανακτει και γαργαλίζεται φύουσα τὰ πτερά: ibid. 263 E δταν... γαργαλισμού τε καὶ πόθου κέντρων ύποπλησθῆ.

8. πηδάν ποιεί. Paley cites Pers. Sat. 1. 82: 'Trossulus exsultat tibi per subsellia laevis'; with the remark that "extatic feelings are described honesto nomine. There is an euphemistic sense in the word ἀφροσύνη." Cp. 65 c ff. infra,

45 E supra.

9. παντοια μεν χρώματα... απεργαζεται. Bodl., Vat., Ven. II. give απεργαζόμενα ... ἀπεργάζεται: but most edd. accept Buttmann's ἀπεργαζόμενον, and ἐνεργάζεται, which is given in the inferior MSS. Winckelmann conj. ἐναπεργάζεται. Badh.1 gave

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πνεύματα απεργαζόμενον πασαν έκπληξιν καὶ βοας μετ' άφροσύνης ἀπεργάζεται;

ΠΡΩ. | Μάλα γε.

ΣΩ. Καὶ λέγειν τε, ὧ έταιρε, αὐτόν τε περὶ έαυτοῦ ποιεί 5 καὶ περὶ ἄλλου, ώς ταύταις ταῖς ήδοναῖς τερπόμενος οἷον άποθνήσκει καὶ ταύτας γε δή παντάπασιν ἀεὶ μεταδιώκει τοσούτω μαλλον, όσω αν ακολαστότερός τε καὶ αφρονέστερος ών τυγχάνη, καὶ καλεί δὴ μεγίστας ταύτας, καὶ τὸν ἐν αὐταίς ότι μάλιστ' ἀεὶ ζῶντα εὐδαιμονέστατον καταριθμεῖται.

ΠΡΩ. Πάντα, ὦ Σώκρατες, τὰ συμβαίνοντα πρὸς τῶν πολλῶν ἀνθρώπων εἰς δόξαν | διεπέρανας.

ι ἀπεργαζόμενον Buttmannus : libri ἀπεργαζόμενα. $\mu\epsilon\tau$ ' Γ , κ al $\mu\epsilon\tau$ à Δ . 2 εὐφροσύνης ΕF, εὐφροσύνης Γ cum corr. Ξ et γρ. Δ. άπεργάξεται Cl. ΔΙΙ: ἐνεργάζεται *S, Bekk.

B. $4 \gamma \epsilon$ (ante $\vec{\omega}$) Cl. $\Delta \Pi \Sigma$. περί άλλον γρ. ΣΒCw Flor. a,c, και περί άλλων γρ. Ξ. om. Cl. II et pr. A. άφρονέστατος Γ. καὶ ταῦτα ΣΒϹ.

6 δεί Γ. 7 80 8 καλή Γ. αὐταῖς] ταύταις Cl. ΔΠ. ο μάλιστα εί Cl. εὐδαιμ.

ἀπεργαζόμενα ... ἐνεργάζεται, but Badh.2 says " ένεργάζεται is merely a contrivance, and not a successful one, to avoid the inelegant repetition...πνεύματα do not admit of sufficient variety to be called marroîa. It is not unlikely that this addition is due to some corrupt dittographia, and that the old text ran thus: παντοία μεν χρ., π. δε σχ., πασαν δ' εκπληξιν κ. β. μ. ά. άπεργάζεται." I am inclined to retain απεργαζόμενα -in the sense of 'represent,' 'body forth,' rather than 'effect,'—and alter ἀπεργάζεται to κατεργάζεται, for which cp. Laws 791 A κατειργάσατο αντί μανικών ήμεν διαθέσεων έξεις εμφρονας, ib. 686 E; whereas ένεργά-ζεσθαι is nowhere else found in Plato: συνεργαζόμενα (pass.) might also be suggested. Or possibly a compound of dpγιάζω underlies one of the words.

αὐτὸν καταρ. ΕΕ.

4. Kal Myerv $\gamma \epsilon$ is given by most edd. with Bodl. Vat. Ven. II Σ . Stallb. and Wb. however read λέγειν τε, which answers to καὶ ταύτας γε δή below; and this seems decidedly preferable.

5. καὶ περὶ ἄλλου. So most edd. with Bodl. Vat. Ven. Π. καὶ περὶ ἄλλον marg. Ven. Σ, Par. BC; whence Stallb. and Wb. give simply καὶ ἄλλον. Badh. 2 combines the two readings in και άλλον περί άλλου. Thus, in both these last, the trajection of the τε is avoided. Perhaps περί άλλου

άλλον would best account for the variation in MSS.

5 και περί άλλου Cl. ΔΙΙ, καί

6. παντάπασιν ἀεί κτλ. Badh. proposes πάντας φασί δείν μεταδιώκειν τ. μ. δ. ầν ἀκ. τις καὶ ἀφρ. κτλ.

10. τα συμβαίνοντα...διεπέρανας. For this Stallb. gives Ficinus' rendering, 'omnia quae apud magnam hominum multitudinem ueniunt in existimationem': but Badh.1, 'that which one meets with from the common run of men as to opinion.' Badh. 2 however objects to both these renderings, and suggests περί των π. ανθρ. δόξαν: and Paley, too, agrees that either $\pi \rho \delta s$ or ϵls should be omitted. Possibly we should read συμβάλλοντα πρός τ. π. ά. els δόξαν (or εὐδοξίαν), 'which contribute to glory in the eyes of the crowd'—though the act. is very rare in this sense (for συμβάλλεσθαι els cp. Laws 905 C, Tim. 47 C, etc.); or better, συ < λλα > μβάνοντα, for which cp. Hdt. vII. 6, Ar. Eq. 229 etc.: otherwise y coofar. Or, keeping the text, may we construe ϵls δ ., 'satisfactorily, with διεπέρανας?

For δόξα πρός c. gen. cp. Laws 950 C: δόξαν πρός των άλλων ανθρώπων...παρασκευάζεσθαι. δόξα παρά c. gen. occurs in Phaedr. 232 A, Rep. 612 D.

els dofav is found in Euthyd. 305 D, meaning 'as far as common belief goes.'

ΣΩ. Περί γε των ήδονων, ω Πρωταρχε, των εν τοις κοινοις παθήμασιν αὐτοῦ τοῦ σώματος των ἐπιπολῆς τε καὶ ἐντὸς κερασθέντων· περὶ δὲ τῶν ἐν ψυχῆ <εἰ> σώματι τἀναντία ξυμβάλλεται, λύπην τε ἄμα πρὸς ἡδονὴν καὶ ἡδονὴν 5 πρὸς λύπην, ωστ εἰς μίαν ἀμφότερα κρασιν ἰέναι, ταῦτα ἔμπροσθεν μὲν διήλθομεν, ως, ὁπόταν [αῦ] κενωται, πληρωσεως ἐπιθυμεῖ, καὶ ἐλπίζων μὲν χαίρει, κενούμενος δὲ ἀλγεῖ, ταῦτα δὲ τότε | μὲν οὐκ ἐμαρτυράμεθα, νῦν δὲ λέγομεν, ως υψυχῆς πρὸς σωμα διαφερομένης ἐν πασι τούτοις πλήθει οἰμηχάνοις οὖσι μιξις μία λύπης τε καὶ ἡδονῆς ξυμπίπτει γενομένη.

C. 2 ἐπὶ πόλης Cl., ἐπὶ πολλῆς Ξ. 5 τ' om. Π. 5 ταῦτ' Γ , καὶ ταῦτα ν . 6 ἔμπροσθε Cl. $\Gamma\Delta$: ἔμπροσθεν *S. μὲν om. Γ . 8 δὴ τότε Cl. $\Delta\Pi$.

D. 10 σ(υμπ.) Cl.

1. περί γε τῶν ἡδονῶν...κερασθέντων. Badh.² would cancel κερασθέντων, for the strange reason that 'it is not the outward and inward parts which are mingled.'

With τῶν κερ. sc. παθημάτων.
3. περὶ δὲ τῶν ἐν ψυχῷ κτλ. This passage has caused much discussion.

Stallb. thinks it clear that the sentence deals with "voluptatibus mixtis corpori et animo communibus." So after mentioning Buttmann's ἐν ψυχŷ <καὶ σώματι, ὅταν ψυχŷ> σώματι τὰν. ξ., and Ast's ἐν ψ. <ἢ>σώμ., and Winckelmann's περὶ δὲ τῶν \ddot{a} (or $\dot{a}\nu$) ψυχη σωμ. τ . ξ .—which last he rejects on the ground that των, sc. ήδονων, is fem., not neut.—he suggests περί δὲ τῶν ἐν ψ. καὶ σώματι, ὅτε τάν. ξ., though allowing that this is hardly felicitous. Badh. suggests $\pi \epsilon \rho l$ $\delta \epsilon$ γ' $\hat{\omega}_{\nu}$ (i.e. $\tau \circ \iota \tau \omega_{\nu} \gamma' \hat{a}$), rendering: "But of those conditions (παθήματα), which in the mind contribute the opposite results to those of the body, both pleasure opposed to its pain, and pain opposed to its pleasure." Paley agrees that τῶν refers to παθημάτων, not ηδονῶν, but rightly points out that Badh.'s www involves the illegitimate attraction of the subject nomin. Paley himself suggests σώματι τάναντία < å> ξ. Badh. writes:
"I believe that of the words περί δὲ τῶν ἐν ψυχῆ, ψυχή alone has any claim to legitimacy: that the damaged text was restored by a conjecture founded on the antithetical περί γε των ήδονων κτλ."; so he would emend the phrase to έπει δὲ και ψυχή κτλ. Poste suggests περί δὲ τῶν < ἐν als> (or $\delta \tau \epsilon$) $\psi \nu \chi \dot{\eta}$, 'about the Pleasures where, etc. Madv. emended to περί δὲ τῶν, εί

ψυχὴ σ. τ. ξ.: Liebhold to π. δὲ τ. ἐν ψυχῷ, ἢν σ. τ. ξυμβάλληται. Apelt proposes ἐν ψυχῷ <εἰ> σώμ.: and another plausible conj. is ἐν ψυχῷ <ἢ> σώματι. Wb. follows Madv., and so too Gloël. I accept Apelt's correction as textually easiest, though with some hesitation.

easiest, though with some hesitation.

6. ἀς, ὁπόταν [αδ] κενῶται. This passage is no less unsatisfactory. From the use of αδ together with the lack of a proper subject for κενῶται and the other verbs, Stallb. argues that the sentence is incomplete; and he proposes to supply the lacuna thus: "ώς ὅταν μέν τις πληρῶται, αλίρει, ὁπόταν δ' αδ κενῶται πλ. ἐ. κτλ." Similarly Badh.¹ supposes 'a gap, which probably arose from the repetition of ὁπόταν 'ς' while Badh.² conjectures for ὁπόταν αδ κ., ὅστις ἀν κ. Hermann gives περὶ δὲ τῶν ἐν ψυχῆ < ώς > σώμ....διήλθομεν, ώς < δὲ >, ὁπόταν αδ κ. κτλ. Apelt would write ὡς ὁ πιών, ἀν αδ κενῶται κτλ. (cp. 34 Ε); while Gloël suggests ὁπόταν τις κενῶται. I follow Wb. in merely bracketing αδ, although not at all satisfied that we thereby obtain the true text.

10. ξυμπίπτει γενομένη. Badh.¹ wrote: "the elements of the μίξις are prior to the μίξις itself, and this may justify γενομένη; but γιγνομένη, though only conjectural, seems far more simple and natural": and Badh.² prints γιγνομένη. γιγν. was a former conj. of Stallb. afterwards retracted, when he thought he could defend the aor as equal to δταν γένηται οτ στε έγένετο. I see no point here in a departure from the regular pres. tense; though possibly the aor. may stand.

ΠΡΩ. Κινδυνεύεις ὀρθότατα λέγειν.

ΧΧΙΧ. ΣΩ. Ετι τοίνυν ήμιν των μίξεων λύπης τε καὶ ήδονης λοιπη μία.

 Π PΩ. Ποία, ϕ $\acute{\eta}$ s;

ΣΩ. "Ην αὐτην την ψυχην αύτη πολλάκις λαμβάνειν σύγκρασιν φαμέν.

Πῶς οὖν δὴ τοῦτ' αὐτὸ λέγομεν; $\Pi P\Omega$.

'Οργην καὶ φόβον καὶ πόθον | καὶ θρηνον καὶ Ε έρωτα καὶ ζήλον καὶ φθόνον καὶ ὄσα τοιαῦτα, ἄρ' οὐκ αὐτής 10 της ψυχης τίθεσαι ταύτας λύπας τινάς;

ΠΡΩ. $^{T}\mathbf{E}\boldsymbol{\gamma}\boldsymbol{\omega}\boldsymbol{\gamma}\boldsymbol{\epsilon}.$

Οὐκοῦν αὐτὰς ἡδονῶν μεστὰς εύρήσομεν ἀμηχάνων; ή δεόμεθα ὑπομιμνήσκεσθαι τὸ ος τ' ἐφέηκε [τοῖς θυμοῖς καὶ ταις οργαις τὸ πολύφρονά περ χαλεπηναι,

ός τε πολύ γλυκίων μέλιτος καταλειβομένοιο, καὶ τὰς ἐν τοῖς θρήνοις καὶ πόθοις ήδονὰς ἐν λύπαις οὖσας 48 ἀναμεμιγμένας;

5 **αὐτῆ**ι Cl. 3 λοιπή] λοι superscr. Cl.2. 6 σύγκρισιν S. ξφαμεν libri. 7 δη add. Cl. ΓΔΛΠΣΒCFw Flor. a,b,c,i.

Ε. 10 τίθεσθαι ω. 13 ώστ' vel ώστε Cl. ΓΔΛΖΠΣΒCΕFw. φαιηκε Π,

15 ώστε F, ώστε ceteri. πολύν ΙΙ, πάνυ Δ. ξφη μέν Γ. καταλιβομένοιο Γ. 48 A. 16 πόθοις S cum mg. F: πότοις ceteri.

4. ποία, φής; ἢν αὐτήν κτλ. So all mss. and most edd. Stephens conj. ποίαν φής. Badh.² suggests that "the ms. had ημ' αὐτήν, the rubricator having neglected to put an initial ϕ "; and so he reads $\pi o la$; $\phi \eta \mu l$ $a \dot{v} \tau \dot{\eta} v \kappa \tau \lambda$., ejecting $\ell \phi a \mu \epsilon v$ at the end of S.'s remark, since "it is quite untrue that they have said anything as yet on this mixture." A better explanation of ποία, φής; is that suggested to me by Dr Jackson—that the words belong to Socr., who then returns answer to himself in ην...φαμέν. Ast proposed to eject σύγκρασιν, as tautologous after ην, which refers to μίξιν. The latter change is needless; but as Badh.'s denial of previous mention of the present mixture is correct, and λέγομεν follows we must read (in l. 6) φαμέν. 7. τοῦτ' αὐτὸ λ.: τοῦτ' αῦ λ. conj.

Ast.

8. opynv. For a similar view of anger as a mixed pain, see Arist. Rhet. 11. 2. 1 ff. έστω δή όργη δρεξις μετά λύπης τιμωρίας φαινομένης...καί πάση δργή ξπεσθαί τινα ήδονην την άπο της έλπίδος τού τιμωρήσασθαι...διὸ καλώς εξρηται περί θυμοῦ " ος τε

πολύ...ἀέξεται " ἀκολουθεῖ γὰρ καὶ ἡδονή τις διά τε τοῦτο κτλ., with Cope's n. ad loc.
13. τὸ ὅς τ' ἐφέηκε κτλ. The passage referred to, 11. 18. 107 ff. runs thus: ώς έρις έκ τε θεών έκ τ' ἀνθρώπων ἀπόλοιτο, καὶ χόλος, ὅς τ' ἐφ.***καταλειβομένοιο ανδρών εν στήθεσσιν άεξεται ήθτε καπνός.

After to os t' ep. the MSS. add tois θυμοῖς καὶ ταῖς ὀργαῖς τό, which Stephens proposed to insert after ὑπομ., ejecting the second $\tau \delta$: but most edd. follow Fischer in ejecting the whole phrase: "quis enim sanae mentis homo dixerit 'iram per iracundiam et iram immittere sapienti indignationem'?" (Stallb.). Klitsch, however, makes an effort to defend the phrase.

16. τας έν τοις θρήνοις και πόθοις ήδονάς. Paley comments: "though tears give relief in grief, and in this sense, 'there's bliss in tears'; yet Plato seems rather to have been thinking of tears of joy, when γεγηθός έρπει δάκρυον δμμάτων äπo. In this case, however, as mere emotion, not any mixture of grief, is the cause, the argument is not a sound one." Cp. the Homeric πασιν δ' ιμερόεις ὑπέδυ γδος (Od. 10. 398).

C

ΠΡΩ. Οὖκ, ἀλλ' οὖτω ταῦτά γε καὶ οὖκ ἄλλως \mathring{a} ν ξυμβαίνοι γιγνόμενα.

ΣΩ. Καὶ μὴν καὶ τάς γε τραγικὰς θεωρήσεις, ὅταν ἄμα

χαίροντες κλάωσι, μέμνησαι;

ΠΡΩ. Τί δ' οὖ ;

 $\Sigma \Omega$. Την δ' έν ταῖς κωμφδίαις διάθεσιν ήμῶν της ψυχης, $\delta \rho$ οἶσθ' ώς ἔστι κάν τούτοις μῖξις λύπης τε καὶ ήδονης;

ΠΡΩ. Οὐ πάνυ κατανοῶ.

ΣΩ. Παντάπασι γὰρ οὐ ῥάδιον, ὧ | Πρώταρχε, ἐν τούτω Β το ξυννοεῖν τὸ τοιοῦτον ἑκάστοτε πάθος.

ΠΡΩ. Οὖκουν ὧς γ' ἔοικεν ἐμοί.

ΣΩ. Λάβωμέν γε μην αὐτὸ τοσούτω μᾶλλον, οσω σκοτεινότερόν ἐστιν, ἴνα καὶ ἐν ἄλλοις ῥᾶον καταμαθεῖν τις οἷός τ' ἢ μῖξιν λύπης τε καὶ ἡδονης.

15 ΠΡΩ. Λέγοις αν.

 $\Sigma \Omega$. Τό τοι νῦν δὴ ἡηθὲν ὅνομα φθόνου πότερα λύπην τινὰ ψυχῆς θήσεις, ἢ πῶς;

ΠΡΩ. Οὖτως.

ΣΩ. 'Αλλὰ μὴν ὁ φθονῶν γε ἐπὶ κακοῖς τοῖς τῶν πέλας 20 ἡδόμενος ἀναφανήσεται.

ΠΡΩ. | Σφόδρα γε.

3 τε (post τάs) Σιυ. 4 κελεύουσι Π. 7 γε ΛΒC. Β. 12 αὐτὸς Γ. 13 ῥᾶον Cl. ΔΠ: ῥάδιον *S. 18 ὅντως τυ, 19 μὲν Η. φωνῶν Ξ. 20 ἀναφανήσεται; Cl.

3. τάς γε τραγικάς θεωρήσεις. Cp. Ion 535 Ε, Rep. 605 C ff. ἀκροώμενοι Ομήρου ἢ άλλου τινός τῶν τραγωδιοποιῶν χαίρομέν τε καὶ ἐνδύντες ἡμᾶς αὐτούς ἐπόμεθα ἔυμπάσχοντες,...δς ἀν ἡμᾶς ὅτι μάλιστα οὕτω διαθἢ. This evidence for the highly emotional temperament of the Attic audiences is of much interest. (For other indications as to the character of audiences, see Haigh's Attic Theatre, ch. VII. § 5.) With κλάωι a general subject, οἱ ἄνθρωποι, is to be supplied, as often: cp. Cratyl. 387 D, Soph. 228 D.

7. ώς ἔστι καν τούτοις μίξις. Badh.² brackets both καν τούτοις and ἐν τούτω with the note: "Νο ταῦτα have been mentioned, but the corrector was unfamiliar with so common an Atticism as οἶσθα τὴν διάθεσιν ώς ἔστι μᾶξις. Nor is ἐν τούτω (below) at all more intelligible; there the neuters αὐτὸ and σκοτεινότερον, which obviously refer to πάθος, were supposed to refer to some example or instance." But ἐν τούτοις, as a temporal phrase ('therein,' or 'there-

upon,' more fully έν τούτοις τοῖς χρόνοις, as 50 A), is independent of external relation, and so may stand here as a variant for έν ταύταις, sc. κωμφδίαις. As έν τούτψ seem to refer really to the διάθεσις, we must translate vaguely 'in this case'; but the phrase is unsatisfactory and needless.

16. φθόνου... λύπην. Cp. Arist. Rhet.
11. 9. 3 λύπη μεν γὰρ ταραχώδης καὶ ὁ φθόνος εστὶ καὶ εἰς εὐπραγίαν... τοῦ Ισου καὶ ὁμοίου: id. Eth. Nic. 11. 7. 1108 τ ff. νέμεσις δὲ μεσότης φθόνου καὶ ἐπιχαιρεκακίας, εἰσὶ δὲ περὶ λύπην καὶ ἡδονὴν τὰς ἐπὶ τοῦς συμβαίνουσιν τοῦς πέλας γινομένας κτλ.

19. dλλd μην ὁ φθονῶν γε...σφόδρα γε.. This passage is cited in Stob. Ecl. p. 226.

of πέλας, like of πλησίον, is a common phrase in tragedy: cp. too Laws 671 B, 936-B. If asked, "Who, then, is my neighbour?" the answer would be "all with whom any sort of relation actually or possibly exists"; i.e. the phrase is one of indefinitely wide denotation.

5

ΣΩ. Κακὸν μὴν ἄνοια καὶ ἣν δὴ λέγομεν ἀβελτερίαν εξιν.

 $\Pi P \Omega$. T i μ η ν;

ΣΩ. Ἐκ δὴ τούτων ἰδὲ τὸ γελοῖον ἤντινα φύσιν ἔχει.

ΠΡΩ. Λέγε μόνον.

 $\Sigma\Omega$. $^*E\sigma\tau$ ι δη πονηρία μέν τις το κεφάλαιον, έξεώς τινος ἐπίκλην λεγομένη· της δ' αὖ πάσης πονηρίας ἐστὶ τοὐναντίον πάθος ἔχον ἢ τὸ λεγόμενον ὑπὸ τῶν ἐν Δελφοῖς γραμμάτων.

ΠΡΩ. Τὸ γνῶθι σαυτὸν λέγεις, ὦ Σώκρατες;

 $\Sigma \Omega$. \dot{E} $\gamma \omega \dot{\gamma} \epsilon$. το \dot{v} το \dot{v} \dot{v}

C. I devia libri: dypoia S, Bekk. dè Cl. $\Gamma\Delta\Pi$. dbeltépar libri. 4 ldè Cl. Δ : tde S. 6 éstir Cl. 7 legométry Π , legométrys w. 8 : tourantlor H. 10 td...eidem dat Cl. II : tourantlor Cl.

D. 11 μην F. 12 αὐτὸν Cl.

1. κακόν μην άνοια και ήν δη λέγομεν αβελτερίαν ξεν. άγνοια is Cornarius' conj., accepted by Stephens, Bekk., Stallb., Badh., Poste, Wb. Hermann, however, retains άνοια, rightly, I think: cp. Tim. 86 Β δύο... άνοίας γένη, τὸ μὲν μανίαν, τὸ δ' άμαθίαν: Laws 688 Ε ff. For αβελτέρων Dr Jackson (γ. of Ph. vol. iv. p. 149) proposed άβελτερίαν, which I unhesitatingly adopt. άβέλτερος is elsewhere (Rep. 409 C, Hipp. Maj. 301 D) used by Plato of persons, and the following subst. would be very likely to change άβελτερίαν ('crassness.' Theaet. 174 C, Symp. 198 D) into the adj.

For the general sense, cp. Soph. 228 C, D ξστι δή δύο ταθτα...κακῶν ἐν αὐτῆ (sc. τῆ ψυχῆ) γένη, τὸ μὲν πονηρία...τὸ δέ γε ἄγνοιαν μὲν καλοθσι, κτλ.

6. τὸ κεφάλαιον is here adverbial, like ἐν κεφαλαίφ (-oιs): cp. Symp. 205 C,

Euthyph. 8 E, Critias 108 E.

Reis τινος ἐπίκλην λεγομένη. The genitive is rightly taken by Ast, L. and S., Paley, and Badh. as dependent on ἐπίκλην, not on πονηρία as Stallb. and Poste would have it. The acc. absol. ἐπίκλην is cited very rarely outside of Plato, and it is noteworthy that he uses it only in later dialogues (Soph. 221 C, Tim. 38 C, 58 D, 66 B), where it denotes a specific name. Cp. the Homeric use of ἐπίκλησιν as acc. absol. with καλέειν, Il. 18. 487, 22. 506, etc.

7. έστι τούναντίον πάθος έχον ή κτλ.

"Opus est ut aut cum Astio corrigatur $\tau \delta$ $\tau o \dot{v} \nu$. π . $\dot{\epsilon}$., aut $\tau \delta$ $\dot{\epsilon} \nu a \nu \tau t o \nu$ ". $\dot{\epsilon}$. Scribatur" (Stallb.). Badh.² says 'a subject to $\dot{\epsilon} \chi o \nu$ is indispensable,' and accordingly inserts $\tau \iota$ after $\dot{\epsilon} \sigma \tau \iota$: but $\tau \delta$ $\gamma \epsilon \lambda o \dot{\epsilon} \nu$ is to be supplied, as is shown by $\dot{\epsilon} \chi o \nu$, which echoes the foregoing $\dot{\epsilon} \chi \epsilon \iota$. I approve, however, of Ast's addition.

8. τό λεγ. ὑπὸ τῶν ἐν Δελφοῖς γραμ. Cp. Charm. 164 D τὸ ἐν Δελφοῖς γράμμα: Protag. 343 B, Phaedr. 229 E, Erast. 138 A; Eur. Hippol. 265.

11. τούναντίον μην ἐκείνφ...είη. Stallb. thinks a joke is here intended, and translates: "uerumtamen apertum est contrarium illi ab inscriptione dici τδ μηδ. γιγν. έαυτόν." But Badh. writes: "it is better to bracket these words (hey. $\dot{v}\pi\dot{o}\tau$. γ .), as Beck recommended, than to think Plato capable of such a frigid joke": and the words are bracketed by Poste. Schleierm. conj. γιγνώσκειν αὖ τὸν λεγ. κτλ. I think the corruption may lie in the word λεγόμενον, and would suggest $\lambda \epsilon \iota \pi \delta \mu \epsilon \nu o \nu \dots d \nu \epsilon \ell \eta$, 'is left unmentioned'; or perhaps γελώμενον, 'derided,' a rare pass, for which cp. Soph. Ant. 838. Herm. retains the suspected phrase, "quia satis venuste Delphico praecepto etiam contrarii sui appellatio tribuitur : si omnis malitiae contrarium Delphici praecepti verbis declaratur, contrarium hujus, hoc est malitiae fontem, idem velut negatione sui nuncupabit."

 $\Pi P \Omega$. T i μ ην;

ΣΩ. *Ω Πρώταρχε, πειρώ δη αὐτὸ τοῦτο τριχή τέμνειν.

ΠΡΩ. Πη φής; ού γὰρ μη δυνατὸς ω. ΣΩ. Λέγεις δη δεῖν ἐμὲ τοῦτο διελέσθαι τὰ νῦν;

ΠΡΩ. Λέγω, καὶ δέομαί γε πρὸς τῷ λέγειν.

ΣΩ. Αρ' οὖν οὐ τῶν ἀγνοούντων αὐτοὺς κατὰ τρία ἀνάγκη τοῦτο τὸ πάθος πάσχειν ἔκαστον;

Πῶς ;

ΣΩ. Πρώτον μὲν κατὰ χρήματα, δοξάζειν εἶναι | πλου- Ε το σιώτερον ή κατά την αύτων ούσίαν.

ΠΡΩ. Πολλοί γοῦν εἰσὶ τὸ τοιοῦτον πάθος έχοντες.

ΣΩ. Πλείους δέ γε, οι μείζους και καλλίους αύτους δοξάζουσι, καὶ πάντα όσα κατὰ τὸ σῶμα εἶναι διαφερόντως της ούσης αὐτοῖς άληθείας.

ΠΡΩ. Πάνυ γε.

- ΣΩ. Πολὺ δὲ πλεῖστοί γε, οἶμαι, περὶ τὸ τρίτον εἶδος τὸ τῶν ἐν ταις ψυχαις διημαρτήκασιν, ἀρετὴν δοξάζοντες βελτίους ξαυτούς, ούκ όντες.
- δè Cl. ΔΠ. 3 μη om. pr. II. 2 ωπρ.... eidem dat Cl. δυνατόν Η. 5 λέγω add. Cl. ΓΔΛΞΠΣΒCHw Flor. a,b,c,i, Stob. Ecl. Eth. 21. τὸ ΔΠ et
- τοιοῦτο ΣΒΟΗ. Ε. το αὐτῶν Cl. 11 elouv Cl. ∉χοντος Ξ. 13 πάνθ' Γ. 14 αὐτοῖς Cl. ΓΔΛΞΣΒCΗw αὐτούς Cl. 12 δέ γε] λέγε w.
- Flor. a,b,c,i, αὐτης F: αὐτης *S. έν ponunt Cl. ΔΠ, post ψυχαι̂s *S. άρετης *S.
- 17 τούτων libri, quod ante 16 πλείσταί Γ. άρετην om. ΣΒCHw Flor. a, b, c, i et pr. Z,

2. & Πρώταρχε, πειρώ δή. δέ Bodl. Vat. Ven. Π, Stallb. δή V B T, Poste, Badh., Wb. For & Stallb. cites Theag. 127 C.

- 3. où y. μη δυνατός ώ. For the rare pres. subj. with ου μή in denial cp. Rep. 341 B ἀλλ' ου μή οῖος τ' ής, and see Goodwin M. T. § 295: Paley (after Madvig) would transpose to μη γάρ οὐ δυν. ώ, as the idiom 'more usual and more appropriate to
- the context, —but 'potior lectio difficilior.'
 5. και δέομαί γε, 'nay more, I entreat you.' For και... γε cp. Ar. Ran. 562,

564, 799 etc.: also 28 B supra.
6. κατά τρία. This recals the popular division of goods into the four classes of health, beauty, strength and wealth; for

which cp. Laws 661 A, Gorg. 451 E.
9. πλουσιώτερον ή κ. την αυτών ουσίαν. Stephens conj. πλουσιωτέρουs, and Badh. says the MS. reading is indefensible. The plural αὐτῶν relates to the virtual pl. ἔκαστον, as in Laws 754 D δι' ὧν ἄν ἔκαστος ἀπογράψη...τὸ πλῆθος τῆς αὐτῶν ovolas (cited by Stallb.), and Rep. 550 D. The reverse mode (e.g. καθ' ὅσον δύνανται έκαστος Prot. 327 E) is less rare.

Stallb., however, refuses to accept Baiter's correction of αὐτῶν for αὐτῶν: and Jackson, too, defends αὐτῶν, but (unlike Stallb.) takes it as neut. (sc. τῶν χρημάτων), citing Phaedr. 240 A οὐσίαν γ' έχοντα χρυσοῦ ή τινος ἄλλης κτήσεως: but this construction is scarcely suitable here.

12. µelsous καί καλλίους. For this conjunction of stature with beauty cp. Charm. 158 A, Alc. I. 104 A, etc.

διαφερόντως c. gen., as in Phaedo 65 A, Crito 52 B, Protag. 328 B. αλήθεια is here 'Wirklichkeit' rather than 'Wahrheit.' We may either say that the neut. πάντα is here put in the stead of masc. adjj. to be understood, or else take πάντα as acc. of respect and supply some such word as xaplerras with elvai.

16. περί το τρίτον είδος το τών έν ταῖς ψ. δ. Bekk., Stallb. and Poste, with

Σφόδρα μεν οὖν.

 $\hat{\mathbf{T}}\hat{\omega}\hat{\mathbf{v}}$ $\hat{\mathbf{d}}\hat{\mathbf{\rho}}$ $\hat{\mathbf{e}}\hat{\mathbf{r}}\hat{\mathbf{e}}\hat{\mathbf{v}}$ $\hat{\mathbf{e}}\hat{\mathbf{e}}\hat{\mathbf{e}}\hat{\mathbf{e}}\hat{\mathbf{e}}\hat{\mathbf{e}}$ $\hat{\mathbf{e}}\hat{\mathbf{e}}\hat{\mathbf{e}}\hat{\mathbf{e}}\hat{\mathbf{e}}$ $\hat{\mathbf{e}}\hat{\mathbf{e}}\hat{\mathbf{e}}\hat{\mathbf{e}}$ πάντως άντεχόμενον μεστον έρίδων και δοξοσοφίας έστι ψευδούς:

 $\Pi \hat{\omega} \circ \delta' \circ \tilde{v} :$ $\Pi P\Omega$.

ΣΩ. Κακὸν μὲν δὴ πᾶν ἄν τις τὸ τοιοῦτον εἰπὼν ὀρθῶς αν είποι πάθος.

ΠΡΩ. Σφόδρα γε.

Τοῦτο τοίνυν ἔτι διαιρετέον, ὧ Πρώταρχε, δίχα, εἰ 10 μελλομεν τὸν παιδικὸν ἰδόντες φθόνον ἄτοπον ήδονης καὶ λύπης όψεσθαι μίξιν.

ΠΡΩ. Πῶς οὖν τέμνομεν δίχα, λέγεις;

Πάντες όπόσοι ταύτην την ψευδή | δόξαν περί Β έαυτων ανοήτως δοξάζουσι, καθάπερ απάντων ανθρώπων, καὶ

2 δè Cl.

a,b,c,i: δοξοσοφίας έστι και ψεύδους *S. 9 δίχα om. Π. τέμνομεν Cl. ΓΔΛΞΠΒCΕΓΗω Flor. a,b,c,i et corr. Σ: vulg. τέμνωμεν. λέγοις 13 ante πάντες omisi val cum Cl. IIΣ pr. Δ, Bekk. ψευδή ταύτην Γ. $\tau \dot{\eta} \nu$ om. Λ .

Bodl. Vat. Ven. II read τούτων ἐν ψ. δ. The older books had είδος εν τ. ψ. τούτων Winckelmann conj. ἐαυτών ἐν τ. ψ. Stallb. suspects a corruption, saying "ante ev raîs y. desideratur articulus ro, quem iam olim revocandum censuimus.' I follow Badh. and Wb. in reading τὸ τῶν for τούτων, of which conj. Paley says it is probable, though not necessary since "the words in this dialogue are purposely so interlaced, that the author may well have meant πολύ πλείστοι τούτων.'

2. τῶν dρετῶν δ' dp' οὐ σοφίας πέρι ...ψευδοῦς. Stallb. comments: "σοφίας πέρι absolute dicitur nulla habita verbi ratione; cp. Rep. 538 E, Phaedr. 231 D, Ad αντεχόμενον vero intelli-250 C. gendum relinquitur abrijs, usu pervulgato." Badh. writes, characteristically:
"I myself was driven to a conjecture: ἀντίτεχνον δν, but fortunately I admitted it to be too audacious. These are the shifts to which we are driven by the dunce who inserted $\pi \epsilon \rho \iota$. I have no faith in ψευδοῦς, for who ever heard of δοξοσοφία άληθής?" Is not this also 'too audacious'? The expression δοξοσοφία ψευδήs seems defended by την ψευδη δόξαν περί ἐαυτῶν below (l. 13); cp. also Soph. 231 Β ο περί την μάταιον δοξοσοφίαν γιγνόμενος έλεγχος. As to πέρι, one might

propose either transposition, to join it to τῶν ἀρετῶν, or alteration to πέρα—'making extravagant claims universally, cp. Tim. 29 D; or, lastly, περί...παντός.

For δοξοσοφία (or τὸ τὴν ἀμαθίαν τὴν παρ' αὐτῷ δοκεῖν σοφίαν είναι) traced to its source

in φιλαυτία, see *Laws* 731 E ff.
10. ἄτοπον, i.e. οὐ ῥάδιον ξυννοεῖν 48 Β. "The pleasure meant is that undoubtedly natural, though wrong, feeling which Plato attributes to envy, but which is not easy to analyse, that makes us like to hear others disparaged. The pain is the

malady itself" (Paley).

12. πῶς οὖν τέμνομεν δίχα, λέγεις; So Bodl. Vat. Ven. II, etc., followed by Stallb., Herm. But Badh. and Poste follow the vulgate in giving τέμνωμεν. Wohrab assigns πῶς...λέγεις; to Socr., and inserts Nal. as Prot.'s reply, keeping τέμνομεν. Apelt proposes τεμνόμενον, "inwiefern nennst du es ein zwiefach geteiltes?" comparing, for the partic. with λέγω, 12 A, 22 E, 34 B, Laws 893 E, 900 E: and this is, perhaps, better than Jackson's ingenious δίχ' & λέγεις ("how then do we divide into your two parts?"). Another possible corr. would be τμητέον: but in any case πως...λέγεις must be given to Prot., cp. 47 D ad fin.

13. πάντες όποσοι κτλ. Observe the

D

τούτων αναγκαιότατον έπεσθαι τοις μεν ρώμην αὐτῶν καὶ δύναμιν, τοις δέ, οίμαι, τοὐναντίον.

ΠΡΩ. 'Ανάγκη.

ΣΩ. Ταύτη τοίνυν δίελε, καὶ ὅσοι μεν αὐτῶν εἰσὶ μετ 5 ἀσθενείας τοιοῦτοι καὶ ἀδύνατοι καταγελώμενοι τιμωρεῖσθαι, γελοίους τούτους φάσκων εἶναι τἀληθῆ φθέγξει· τοὺς δὲ δυνατοὺς τιμωρεῖσθαι φοβεροὺς καὶ ἰσχυροὺς καὶ ἐχθροὺς προσαγορεύων | ὀρθότατον τούτων σαυτῷ λόγον ἀποδώσεις. C ἄνοια γὰρ ἡ μὲν τῶν ἰσχυρῶν ἐχθρά τε καὶ αἰσχρά· βλαβερὰ 10 γὰρ καὶ τοῖς πέλας αὐτή τε καὶ ὅσαι εἰκόνες αὐτῆς εἰσίν· ἡ δ᾽ ἀσθενὴς ἡμῖν τὴν τῶν γελοίων εἶληχε τάξιν τε καὶ φύσιν.

ΠΡΩ. 'Ορθότατα λέγεις. άλλὰ γὰρ ή τῶν ήδονῶν καὶ

λυπων μίξις έν τούτοις ούπω μοι καταφανής.

ΣΩ. Τὴν τοίνυν τοῦ φθόνου λαβὲ δύναμιν πρώτον.

15 ΠΡΩ. Λέγε μόνον.

ΣΩ. | Λύπη τις άδικός ἐστί που καὶ ἡδονή;

ΠΡΩ. Τοῦτο μὲν ἀνάγκη.

 $\Sigma \Omega$. Οὐκοῦν ἐπὶ μὲν τοῖς τῶν ἐχθρῶν κακοῖς οὖτ' ἄδικον οὖτε φθονερόν ἐστι τὸ χαίρειν ;

B. $_{\rm I}$ τοῦτον $_{\rm F}$, τοῦτον $_{\rm Cl.}$ 2 οἶμαι οπ. $_{\rm Cl.}$ 4 ταύτην τοἶνυν $_{\rm II}$, τοἶνυν ταύτην $_{\rm F}$. δίελαι $_{\rm A}$. 5 τοιοῦτος οπ. $_{\rm F}$. 7 καὶ ἐχθροὺς οπ. $_{\rm Z}$ ω. 9 ἀνοι $_{\rm II}$, ἀνοια ceteri. 10 αὐτή Heusdius: αὐτη libri. αὐτῆς $_{\rm Cl.}$ Δ $_{\rm II}$: ταύτης $_{\rm F}$ S. $_{\rm II}$ τὴν οπ. $_{\rm F}$ Εληχε τάξιν γε καὶ φύσιν $_{\rm Cl.}$ Δ $_{\rm II}$: εἶληχε φύσιν $_{\rm F}$ S. $_{\rm II}$ τὴν οπ. $_{\rm II}$ δίναμιν λάβε $_{\rm ES}$.

D. 16 που add. Cl. ΔΠ.

anacoluthon, the construction being changed at καθάπερ so that πάντες is left pendent, without a verb: one would expect πάντες...οὶ μὲν ῥώμην ἴσχουσιν, οἱ δὲ τ., or the like.

δὲ τ., or the like.

7. φοβοούς καὶ ἰσχυρούς καὶ ἐχφονός προσ. Schleierm., Poste and Badh.¹
adopted Schütz's conj. του for lσχυρούς; but thus, Stall του for lσχυρούς; but thus, Stall του for lσχυρούς is to thus, Stall του for lσχυρούς and ἐχθρούς: to τhedy this Stallb.
would follow Ven. Σ ij omitting καὶ ἐχθρούς, so as to read simp y φοβ. καὶ αισχρούς
προσ. For αἰσχρούς ch Soph. 228 Ε τὸ δὲ
τῆς πολλῆς καὶ παυ τοδαπῆς ἀγνοίας πάθος
αίσχος θετέον: and Lach. 193 D αἰσχρὸ ἡ
ἄφρων τόλμα κτλ. Paley, however, refuses
to accept either change, saying "ἰσχυρούς
here bears the opprobrious sense of 'big
bullies.' Hence ἰσχυρικός, 'of the character
of a good fighter,' Theaet. p. 169 Β. Cp.
Dem. Mid. p. 559, ὁρῶντας τὴν τούτου

αφορμήν, ήπερ Ισχυρόν ποιεί και φοβερόν τον κατάπτυστον τουτονί." Badh. brackets και before έχθρούς.

The most plausible reading is, perhaps, that proposed by Vahlen and adopted by Wb., τιμ. καὶ ἰσχ. φοβ. καὶ ἐχθρ., which affords symmetry without other change than a slight one of order. Or τ. καὶ φοβ. αἰσχορὸς καὶ ἐχθρούς might be suggested.

alσχρούς καὶ έχθρούς might be suggested.

το. ἡ δ' ἀσθενής, ςc. ἄνοια, for ἡ τῶν ἀσθενῶν. Poste suggests that τάξιν τε καὶ ψύσιν, 'in fiction and in reality,' correspond to the previous distinction αὐτή τε καὶ ὅσαι εἰκόνες αὐτῆς 'both in real life and on the stage'; and he remarks that "Aristotle's definition of the Ridiculous (A.P. c. 5) seems to have been suggested by this passage."

by this passage."

18. ἐπὶ μὲν τοῦς τῶν ἐχθρῶν κακοῦς κτλ. For this unchristian sentiment, several interesting parallels are adduced by Stallb., e.g. Solon 13, 5 (Bergk):—

ΠΡΩ. Τί μήν;

 $\Sigma \Omega$. Τὰ δέ γε τῶν φίλων ὁρῶντας ἔστιν ὅτε κακὰ μὴ λυπεῖσ θ αι, χαίρειν δὲ ἆρ' οὐκ ἄδικόν ἐστιν;

 $\Pi P \Omega$. $\Pi \hat{\omega}_S \delta \delta o \tilde{v}$;

5 ΣΩ. Οὐκοῦν τὴν ἀνοιαν εἴπομεν ὅτι κακὸν πᾶσιν ; $\Pi P \Omega$. 'Ορθώς.

ΣΩ. Τὴν οὖν τῶν φίλων δοξοσοφίαν καὶ δοξοκαλίαν καὶ | ὅσα νῦν δὴ διήλθομεν, ἐν τρισὶ λέγοντες εἴδεσι γίγνε- Ε σθαι, γελοῖα μὲν ὁπόσα ἀσθενῆ, μισητὰ δ' ὁπόσα ἐρρωμένα, το < φῶμεν > ἡ μὴ φῶμεν ὅπερ εἶπον ἄρτι, τὴν τῶν φίλων ἔξιν ταύτην ὅταν ἔχη τις τὴν ἀβλαβῆ τοῖς ἄλλοις γελοίαν εἶναι;

ΠΡΩ. Πάνυ γε. ΣΩ. Κακὸν δ΄ οὐχ ὁμολογοῦμεν αὐτὴν ἄνοιάν γε οὖσαν

είναι ; 15 ΠΡΩ. Σφόδρα γε.

ΣΩ. Χαίρομεν δὲ ἢ λυπούμεθα, ὅταν ἐπ' αὐτῆ γελῶμεν ; | ΠΡΩ. Δῆλον ὅτι χαίρομεν.

2 δέ om. FS. 3 ắρ'] ắρα Cl., ἄμα Π. ἀδικος F. 5 ἄνοιαν libri. είπωμεν Λ. 7 τὴν] τί S.

Ε. 8 δη add. Cl. $\Delta \Pi$. τρισίν...είδεσιν Cl. 9 όπόσ' Γ . sequebatur $\mu \eta$: id om. Bekk. cum Cl. $\Gamma \Delta \Pi$, 10 η $\mu \eta$] $\eta \mu \hat{\nu}$ Γ , $\phi \hat{\omega} \mu \epsilon \nu$ η corr. Σ . 13—15 κακόν...σφ. $\gamma \epsilon$ om. pr. $\Xi E \Gamma$. 13 ἀνοιαν libri: άγνοιαν Γ , Bekk. $\gamma \epsilon$ om. Cl. Γ et pr. Δ . 14 είναι Cl. $\Gamma \Delta \Pi \Sigma C \Gamma \omega$.

είναι δὲ γλυκύν ώδε φίλοις, ἐχθροῖσι δὲ πικρόν;

τοίσι μὲν αἰδοῖον, τοῖσι δὲ δεινὸν ἰδεῖν. Ατchil. 65 (75) ἔν δ' ἐπίσταμαι μέγα, τὸν κακῶς τι δρῶντα ἀνταμείβεσθαι κακοῖς. Ευτίρ. Εντ. έχθρὸν κακῶς δρῶν ἀνδρὸς ἡγοῦμαι μέρος. Plat. Crito 49 Β ΣΩ. οὐδαμῶς ἀρα δεῖ ἀδικεῖν. ΚΡ. οὐ δῆτα. ΣΩ. οὐδὲ αδικούμενον ἄρα ἀνταδικεῖν, ὡς οἰ πολλοί οἰονται, ἐπειδή γε οὐδαμῶς δεῖ ἀδικεῖν; ΚΡ. οὐ φαίνεται. Cp. Rep. 332 D, Meno 71 E; Xen. Anab. 1. 9. 17.

2. τὰ δέ γε τῶν φίλων. The term

2. τὰ δέ γε τῶν φίλων. The term φίλω is not to be construed too precisely, since men are divided into the two classes only of foes and friends: so Stallb. warns us "cave igitur de amicis, qui vulgo dicuntur, hic cogitaveris."

7. The obs two plans. yelolar evas. The clearest explanation of this irregularly constructed sentence is afforded by

larly constructed sentence is afforded by Wb.'s revision which I follow: Wb. substitutes a comma for the period after

έρρωμένα, and inserts φώμεν before ή μή φωμεν. Unless this addition be made, η μη φώμεν is surely bad grammar in the sense required, when Prot. replies πάνυ γε. Possibly η μή is corrupted from some such word as πάντη, and possibly also we should expunge τήν and read γελοΐον. Badh. puts a dash, instead of a question-note, after έρρωμένα, with the comment: "The completion of the sentence would have been αρ' ου φατέον γελοίον είναι καὶ κακόν; But instead of finishing the question, he breaks it into two, $\hat{\eta}$ $\mu\hat{\eta}$ $\phi\hat{\omega}\mu\epsilon\nu$ —; and $\kappa\alpha\kappa\delta\nu$ δ' $\delta\nu\chi$ $\delta\mu\delta\lambda\delta\gamma\delta\hat{\nu}\mu\epsilon\nu$ —;" Also he brackets the 2nd τῶν φίλων as a "perverse addition." And certainly, if τῶν φίλων belongs to έξω, it is here inappropriate, as the άδύνατοι of 40 B are not necessarily friends, and one might suggest, instead of expunging των φίλων, to read των φαύλων: but the text may stand if we connect the gen. with res.

ΣΩ. 'Ηδονήν δὲ ἐπὶ τοῖς τῶν φίλων κακοῖς, οὐ φθόνον έφαμεν είναι τὸν τοῦτο ἀπεργαζόμενον;

'Ανάγκη.

Γελώντας ἄρα ήμας ἐπὶ τοῖς τῶν φίλων γελοίοις $\Sigma\Omega$. 5 φησὶν ὁ λόγος, κεραννύντας ήδονὴν [αὖ] φθόνω, λύπη την ήδονην ξυγκεραννύναι· τὸν γὰρ φθόνον ώμολογησθαι λύπην της ψυχης ήμιν πάλαι, τὸ δὲ γελαν ήδονήν, ἄμα γίγνεσθαι δε τούτω έν τούτοις τοῖς χρόνοις.

 Π PΩ. 'Aληθη̂.

ΣΩ. Μηνύει | δὴ νῦν ὁ λόγος ἡμῖν ἐν θρήνοις τε καὶ ἐν Β τραγωδίαις < καὶ κωμωδίαις>, μή τοις δράμασι μόνον άλλὰ καὶ τῆ τοῦ βίου ξυμπάση τραγωδία καὶ κωμωδία, λύπας ήδοναις άμα κεράννυσθαι, και έν άλλοις δή μυρίοις.

ΠΡΩ. ᾿Αδύνατον μὴ ὁμολογεῖν ταῦτα, ὧ Σώκρατες, εἰ

15 καί τις φιλονεικοῦ πάνυ πρὸς τάναντία.

ΧΧΧ. ΣΩ. 'Οργήν μήν καὶ πόθον καὶ θρήνον καὶ φόβον καὶ ἔρωτα καὶ ζήλον καὶ φθόνον προυθέμεθα | καὶ ς

50 A. 2 τοῦτ' Cl. Γω. 5 αð add. Cl. II. φθόνω λύπη την ήδονην in mg. ponit Δ. λύπην \mathbf{F} . 6 $\sigma(v\gamma\kappa.)$ Cl., κεραννύναι Λ . 7 τη̂s add. Cl. ΔΠ. ψυχήν Π. 8 γίγνεσθαι δε Cl. ΔΠ: vulg. δε γίγν. τούτο libri. τοίs om. pr. Z.

B. 10 δη Cl. ΓΔΑΠΣΒCHw: δè *S. $\tau\epsilon$ om. Π . 12 καί post άλλά om. ταὐτ' Γ. 15 τι Π. Cl. AII. 13 ήδονάς ΓΛΕΗω. 14 μή] μέν τυ. φιλονεικεί Δ. πάνυ] πάντη EFS. 16 μην om. H.

1. ήδονην δέ... απεργαζόμενον. As ήδ. depends on $a\pi\epsilon\rho\gamma$, the $\tau o\hat{\nu}\tau o$ is awkward, and Badh.2 brackets it: Stallb., however, defends it after the fem. subst. by Symp. 219 C; and the irregular order should make us chary of suspecting it.

2. Ιφαμεν of all MSS. is altered to φαμέν by Stallb., "quod flagitat Protarchi responsi 'Δνάγκη."

5. ήδονήν [αδ] φθόνφ. ήδ. φθόνφ VBST, Badh., Poste, Wb. Herm. retains av of Bodl. with the note-"quo rarius Oxon. plura offert quam reliqui, eo major ejus auctoritas est." Possibly av may be a corruption of dei or should follow λύπη.

7. αμα γίγνεσθαι δὲ τούτω, i.e. φθόνον καὶ γέλωτα. This certain correction of τοῦτο is due, I believe, to Badh., and is adopted by Paley; Wb., however, retains

10. ἐν θρήνοις τε καὶ ἐν τραγφδίαις.

It is generally agreed by edd. that the text is corrupt; since a comparison with 47 E ff. shows that the mention of comedy here is indispensable. Stallb. once proposed to substitute κωμωδίαις for τραγ., while Orelli suggested τρυγωδίαις: but later Stallb. accepted God. Hermann's theory that the words και κωμφδίαις have fallen out after τραγφδίαις. So too Badh.1 says that "no doubt some words have been lost here"; but Badh. brackets ἐν τρα-γωδίαις as "an idle addition." I prefer Hermann's method, which had occurred to

me independently, and print accordingly.

For the idea of life as a play, Stallb.
refers to the commentators on *Petron*.
c. 80, and Cic. Cat. Maj. c. 2. Cp.

 All the world's a stage," etc.
 16. δργην μην και πόθον κτλ. For exactly the same list, though in a somewhat different order, see 47 E supra.

όπόσα τοιαθτα, έν οίς έφαμεν εθρήσειν μιγνύμενα τὰ νθν πολλάκις λεγόμενα. ή γάρ;

ΠΡΩ. Ναί.

ΣΩ. Μανθάνομεν οὖν, ὅτι θρήνου πέρι καὶ φθόνου καὶ 5 όργης πάντα έστὶ τὰ νῦν δη διαπερανθέντα;

ΠΡΩ. Πῶς γὰρ οὐ μανθάνομεν;

ΣΩ. Οὐκοῦν πολλὰ ἔτι τὰ λοιπά:

ΠΡΩ. Καὶ πάνυ γε.

- Διὰ δὴ τί μάλισθ ὑπολαμβάνεις με δείξαί σοι τὴν το ἐν τῆ κωμωδία μιξιν; ἆρ' οὐ πίστεως χάριν, ὅτι τήν γε ἐν τοις φόβοις και έρωσι και τοις άλλοις ράδιον κρασιν D έπιδείξαι · λαβόντα δὲ τοῦτο παρὰ σαυτῷ ἀφείναί με μηκέτι έπ' έκεινα ιόντα δειν μηκύνειν τους λόγους, αλλ' απλώς λαβείν τοῦτο, ὅτι καὶ σῶμα ἄνευ ψυχῆς καὶ ψυχὴ ἄνευ 15 σώματος και κοινή μετ' άλλήλων έν τοις παθήμασι μεστά έστι συγκεκραμένης ήδονης λύπαις; νῦν οὖν λέγε, πότερα άφίης με ή μέσας ποιήσεις νύκτας; είπων δε σμικρά οίμαί σου τεύξεσθαι μεθείναι με τούτων γάρ άπάντων αὖριον έθελήσω | σοι λόγον δοῦναι, τὰ νῦν δὲ ἐπὶ τὰ λοιπὰ βούλομαι Ε 20 στελλεσθαι πρὸς τὴν κρίσιν ἣν Φίληβος ἐπιτάττει.
 - 5 πάντ' Γ. C. I φαμέν Cl. II et pr. Δ. διαπεραθέντα Σ. 9 με om. II. II καὶ τοῖς άλλοις om. ΣΕ.
 - 15 κεν**η** Γ. 13 €6рта П. D. 12 σαυτφ] ταυτῶι Cl. Δ, ταὐτὸ Π. : είπων Cl. κεκερασμένης Γ, συγκεραμένης w. 17 apelns Cl. II. 18 με; Cl.

- Ε. 19 βούλομαι Cl. ΓΔΖΠCHw Flor. a,b,c,i: βουλεύομαι *S.

1. **ξφαμεν.** So the vulgate, Bekk., Stallb., Herm., Wb.; but Bodl. has φαμέν, and so Turr. and Poste. The sense seems to demand the impf., which Badh.2 strangely claims as "my correction of the MS. reading paper."

10. αρ' οὐ πίστεως χάριν... λύπαις. πίστις is here 'evidence,' cp. Phaedo 70 B. Stallb. observes that the constr. changes from δτι...ράδιον (sc. ἐστίν) to the accus. and infin., for which cp. 63 B: this gives us ἀφεῖναί τινα followed by a neg. and infin. which is unusual, cp. Laws 635 A, Rep. 451 B; as is also the aor. infin. after

πίστεως χάριν. Badh.¹, however, denies that λαβόντα δέ... άφειναι depends on πίστεως, the construction being ἄρ' οὐχ ὑπολαμβάνεις δεῖν άφεῦναι, while μηκύνειν depends immediately on άφ.; and so he marks an interrog. at ἐπιδείξαι, as does Poste. But Badh.2 prefers to remove apeiral me as a 'foolish comment.' Paley proposes ἀφ. με < καl > μηκ. Possibly δέον should be read for δείν, or else μηδ' έτι...πάλιν (or άδην) μηκ.: but if δείν be taken to govern άφείναι, change seems needless. ἐκείνα refers to πολλά έτι τὰ λοιπά, repeated in τοις φόβοις κ. Ε. κ. τ. άλλοις: in τοις άλλοις are included πόθος and ζήλος.

17. µέσας ποιήσεις νύκτας. For the use of moieir in this phrase cp. Dem. 392. 18: Cic. ad Att. 5. 20 Iconii diem fecimus: Anth. Pal. XI. 85 νύκτα μέσην έπολησε τρέχων. For the plur. (of "the night-watches") cp. Prot. 310 C, Symp. 217 D, Rep. 621 B; Ar. Nub. 2, Hdt. 4. 181. οίμαι σον τείξεσθαι. Liebhold would insert που hefore σου τον έλειπρολογια

insert mapa before oov: for the simple gen. cp. Soph. O. C. 1168.

20. στέλλεσθαι. For the metaphor from sea-faring cp. Laws 892 C, 893 B.

51

ΠΡΩ. Καλως εἶπες, ὧ Σωκρατες ἀλλ' ὄσα λοιπὰ ἡμῖν

διέξελθε όπη σοι φίλον.

XXXI. ΣΩ. Κατὰ φύσιν τοίνυν μετὰ τὰς μιχθείσας ήδονὰς ὑπὸ δή τινος ἀνάγκης ἐπὶ τὰς ἀμίκτους πορευοίμεθ 5 ἀν ἐν τῷ μέρει.

ΠΡΩ. Κάλλιστ' εἶπες.

ΣΩ. Ἐγω δὴ πειράσομαι μεταβαλων σημαίνειν ἡμῖν αὐτάς. τοῖς γὰρ φάσκουσι λυπων εἶναι παῦλαν πάσας τὰς ἡδονὰς οὐ πάνυ πως πείθομαι, ἀλλ' ὅπερ εἶπον, μάρτυσι καταχρωμαι πρὸς τὸ τινὰς ἡδονὰς εἶναι δοκούσας, οὖσας δ' οὐδαμως, καὶ μεγάλας ἐτέρας τινὰς ἄμα καὶ πολλὰς φαντασθείσας, εἶναι δ' αὐτὰς συμπεφυρμένας ὁμοῦ λύπαις τε καὶ ἀναπαύσεσιν ὀδυνων των μεγίστων περί τε σώματος καὶ ψυχῆς ἀπορίας.

ΠΡΩ. ᾿Αληθεῖς δ' αὖ τίνας, ὧ Σώκρατες, ὑπολαμβάνων Β

όρθως τις διανοοίτ' άν;

ΣΩ. Τὰς περί τε τὰ καλὰ λεγόμενα χρώματα καὶ περὶ τὰ σχήματα καὶ τῶν ὀσμῶν τὰς πλείστας καὶ τὰς τῶν φθόγγων καὶ ὄσα τὰς ἐνδείας ἀναισθήτους ἔχοντα καὶ ἀλύπους 20 τὰς πληρώσεις αἰσθητὰς καὶ ἡδείας [καθαρὰς λυπῶν] παραδίδωσιν.

ι ἡμῶν λοιπὰ ΞϜ. 2 ἔξελθε Λ. 3 κατὰ... eidem dat Cl. λ εχθείσας Π. 4 ὑπὸ] μετὰ Γ .

51 A. 7 δὲ τυ. μεταλαβών BCEF, μεταλαβών Hτυ Flor. a,i. ὑμῶν S. 10 πρὸs] ἐπὶ Γ. τὸ] τε Cl. ΔΠ. 12 αδ τὰs Π. 13 σῶμα Cl. et pr. ΔΠ.

B. 16 τ com. Cl. IIF et pr. Δ . 17 τ com. w.

4. ὑπὸ δή τινος ἀνάγκης. For δή τις cp. Polit. 306 B, Phaedo 107 D, Symp. 179 C; Soph. Antig. 158.

Stallb., Poste, Wb. etc.

12. elvai 8' airds. These words are rashly cancelled by Badh.² as "interrupting the continuity of the description."

^{7.} μεταβαλών στημαίνειν ἡμῖν αὐτάς.
"μεταλαβών Par. B C E F H. Pro ἡμῖν solus Steph. ὑμῖν invitis libris omnibus" (Stallb.). But Badh.² accepts the worse-supported reading in both cases. μεταβάλλω here may mean, as Ast phrases it, "permutando vel vicissim sumo," for which cp. Phaedr. 241 A (v.l. μεταλαβών), Laws 904 D, Cratyl. 405 D: or it may be intrans., 'changing,' for which cp. Laws 904 C, Cratyl. 439 E. ἡμῖν is defended by Stallb. as "urbanius; nam eo significat Socr., se etiam sua ipsius caussa rem esse explicaturum."

^{9.} μάρτυσι καταχρώμαι. Schütz conj. μάντεσι (cp. 44 C, 67 B), which is accepted by Ast and Herm., but rejected by Stallb. Poste. Wh. etc.

^{19.} καὶ ὅσα τὰς ἐνδείας ..παραδίδωστιν. Stallb. declares this passage manifestly corrupt, and proceeds: "tria suppetunt ulceris remedia: ut aut καὶ ante καθαρὰς inseramus, aut ἡδείας exterminemus, aut καθαρὰς λυπῶν tanquam glossema eiiciamus": of these alternatives he accepts the 3rd—"fluxit enim καθαρὰς λυπῶν ex interpretatione scioli alicuius, qui αἰσθητοὺς (sie) καὶ ἡδείας explicitus, qui αἰσθητοὺς (sie) καὶ ἡδείας expli-

ΠΡΩ. Πῶς δὴ ταῦτα, ὧ Σώκρατες, αὖ λέγομεν οὖτως; ΣΩ. Πάνυ μέν οὖν οὖκ εὖθὺς δηλά έστιν \hat{a} λέγω, πειρατέον | μὴν δηλοῦν. σχημάτων τε γὰρ κάλλος οὐχ ὅπερ C αν ύπολάβοιεν οι πολλοί πειρωμαι νθν λέγειν, ή ζώων ή τινων 5 ζωγραφημάτων, άλλ' εὐθύ τι λέγω, φησὶν ὁ λόγος, καὶ περιφερές καὶ ἀπὸ τούτων δὴ τά τε τοῖς τόρνοις γιγνόμενα ἐπίπεδά τε καὶ στερεὰ καὶ τὰ τοῖς κανόσι καὶ γωνίαις, εἴ μου μανθάνεις. ταῦτα γὰρ οὖκ εἶναι πρός τι καλὰ λέγω, καθάπερ ἄλλα, ἀλλ' άεὶ καλὰ καθ' αύτὰ πεφυκέναι καί τινας ήδονὰς οἰκείας έχειν, 10 οὐδὲν ταῖς τῶν κνήσεων προσφερεῖς· καὶ χρώματα δὴ τοῦτον D
τὸν τύπον ἔχοντα † καλὰ καὶ ἡδονάς. ἀλλ' ἄρα μανθάνομεν, ή πως;

ι ταῦτ' Γ.

αῦτ' Γ. οὅτω Cl. C. 3 κάλλος Flor. i, καλῶς Cl. Π: κάλλους S. D. 10 κνήσεων Heusdius: libri κινήσεων.

η Cl. ΔΠ: olov *S, Bekk. δή που ZF Flor. a,b,c S.

care vellet, nec tamen satis reputaret, ad την καθαρότητα των λυπων illud quoque requiri, quod in priore sententiae parte memoratur, ut ενδειαι sint αναίσθητοι καί άλυποι." Jackson, too, agrees in condemning καθ. λυπῶν "as an interpreta-tion of ἀλύπους." Contrariwise, Badh. (like Klitsch) declares that the words καθ. λυπων "neither require a conjunction to precede them, nor is there the least ground of suspicion against them; they are added as descriptive of the manner in which the πληρώσεις are ἡδείαι." But πληρώσεις are always purely ήδεῖαι, and the present clumsy tautology seems indefensible. Paley's rendering seems to imply a καί before καθαράς, but he has no note on the matter.

2. πάνυ μέν οὖν...πειρατέον μὴν δ. Badh.² brackets οὖν with the note: "Socrates is not correcting but conceding; and in this sense $\mu \epsilon \nu$ our cannot be employed. But if $\mu \epsilon \nu$ is in apodosis to a suppressed $\delta \hat{\epsilon}$ contained in $\mu \eta \nu$ (while our characterises the answer), the particle after it would most certainly be your. We must either restore this—but γοῦν οὐκ usually becomes $o\ddot{v}\kappa ovv - \gamma \epsilon$, or suppose où itself to be owing to the frequent combination of uer and où." Certainly μέν and οδν must not be construed together, and πάνυ μὲν γοῦν would be nearly as strange a collocation. It is possible that πάνυ should be πάντα: but the present phrase may well stand.

4. λέγειν, ἢ ζφων ἢ τ. ζ. So Bodl. Vat. Ven. Π., Turr., Badh., Poste: but

Bekk., Stallb., and Wb. prefer the vulgate λ. οδον ζώων ἢ τ. ζ. Poste remarks that "the Beauty of the sphere is referred in the Timaeus to its equality and similarity, species of Unity": and these views of Plato are generally traced to Pythagorean influence.

6. τά τε τοις τόρνοις. Hesychius defines τόρνος as έργαλείον τεκτονικόν, ώ τα στρογγύλα σχήματα περιγράφεται: hence the 'surfaces' described by such an instrument will be circles, and the 'solids' spheres $(\pi\epsilon\rho\iota\phi\epsilon\rho\dot{\epsilon}s)$; while triangles, squares, cubes $(\epsilon\dot{\nu}\theta\dot{\nu}\tau\dot{\iota})$ will be produced by the rule and square. For the value of the circle cp. Tim. 33 B (κυκλοτερές αὐτὸ έτορνεύσατο, πάντων τελεώτατον σχημά-

των), and the Pythagorean speculations.

8. πρός τι καλά, 'absolutely, not relatively, beautiful': see Charm. 168 B for illustrations of relativity.

10. ταις των κνήσεων προσφερείς. This is van Heusde's correction of kurhσεων, now generally accepted, though not by the Zürich editors. The pleasures of 'scratchings' are accidental, due to the presence of previous discomfort.

11. kald kal isovás. These words are bracketed by Stallb. and Badh., as a gloss—otherwise, says Stallb., "additum vellemus αὐτῶν οἰκείακ." Paley, after Klitsch, defends the phrase, rendering "So, too, the colours I refer to are those which are beautiful because they are of the same general character, and the same in the pleasures they produce "- ΠΡΩ. Πειρώμαι μέν, ὦ Σώκρατες πειράθητι δὲ καὶ σὺ

σαφέστερον έτι λέγειν.

ΣΩ. Λέγω δὴ †τὰς τῶν φθόγγων τὰς λείας καὶ λαμπρὰς τὰς ἔν τι καθαρὸν ἱείσας μέλος, οὐ πρὸς ἔτερον καλὰς άλλ' ς αὐτὰς καθ αὐτὰς είναι, καὶ τούτων ξυμφύτους ήδονὰς έπομένας.

ΠΡΩ. *Εστι γὰρ οὖν καὶ τοῦτο.

 $\Sigma \Omega$. | Τὸ δὲ περὶ τὰς ὀσμὰς ἦττον μὲν τούτων θεῖον γένος Ε ήδονων το δε μη συμμεμίχθαι εν αυταίς αναγκαίους λύπας, καὶ ὅπη τοῦτο καὶ ἐν ὅτω τυγχάνει γεγονὸς ἡμῖν, τοῦτ΄ το ἐκείνοις τίθημι ἀντίστροφον ἄπαν. ἀλλ', εἰ κατανοεῖς, ταῦτα είδη δύο <ὧν> λέγομεν ήδονῶν.

ΠΡΩ. Κατανοώ.

 $\Sigma \Omega$. $^*Ετι δη τοίνυν τούτοις προσθώμεν | τὰς περὶ τὰ <math>5^2$

3 rakelas Cl. 4 Ιούσας Π, Ιούσας Cl. καλάs om. Cl. II et pr. Λ. 5 πάντων, ξυμφύτους και ήδονας F. γρ. τούτων, Ε.

τούτων om. EFS. 8 τω F. draykalas S. 10 ékelvns E. 7 δè om. Σw. τυS. 11 λεγομένων libri. 13 δή τοίνυν τούτοις] νθν δή τούτοις Γ, δή τούτοις τοίνυν Π.

as if ωs έχοντα: but this is very forced. I propose έχοντα καθαράς ήδονάς, taking τοῦτον τὸν τύπον (like τοῦτον τὸν τρόπον) as adv. acc. Badh. formerly conj. κάλλους

καὶ ἡδονῆς.

3. τας τῶν φθόγγων. As ἡδονάς cannot be here supplied, Stallb. bids us write τῶν φωνῶν, omitting τάς: to which Badh. replies, "it is more likely that Plato would use $\phi\theta\delta\gamma\gamma\omega\nu$, as he had done so before, and as it is more comprehensive than φωνών," and he suggests to supply a femin. noun such as locas to τάs. Paley proposes λ. δη τών φθογγών (fem.), omitting also είναι after αὐτάς: which may be right. Poste follows Stallb., and Herm. gives και των φωνών. Wb. has λ. δη làs τῶν ¢θόγγων, using the rare word iá found in Orac. ap Hdt. 1. 85, Aesch. Pers. 936, Eur. Rhes. 553. This makes a kind of play with leloas, and is graphically close to the MSS., but I should prefer the commoner ήχάς (ή lost after δή): cp. Crito 54 D, Tim. 37 B ανευ φθόγγου και ήχής.

For the qualities of sound cp. Tim. 67 B, 80 A ff., Polit. 307 A; Arist. de

An. 419^b 4 ff.

8. το δε μή συμμεμίχθαι ... άπαν.
Stallb. renders thus: "Dass aber ihnen (den Lüsten, welche die Gerüche gewähren) nicht nothwendig Schmerz beigemischt ist, und die Art und Weise wie,

und dasjenige, woran uns dieses (dass sie frei von Schmerz sind) zu Theil geworden ist, alles das setze ich als etwas, was zu jenen ein Gegenstück ist und ihnen voll-kommen entspricht"—" nam articulus τὸ infin. μη ξυμ. praemissus etiam ad δηγ τοῦτο—ημῶν intelligendus est: similiter supra 28 D, τὸ ὅπη ἔτυχεν." For the process cp. Rep. 584 c, and Tim. 65 A, where it is attributed to 'the gradual and insensible degradation of the organ,' as Poste remarks.

10. ἐκείνοις ἀντίστροφον, 'the one mental, the other bodily' (Paley): for

αντίστρ. cp. 40 D supra.
αλλ, εί κατανοείς,... < αν > λέγομεν ήδονών. I adopt Jackson's transposition, ών λέγομεν ἡδονών, for the traditional λεγομένων ἡδ. Ast conj. ἀλλ' ἢ...ἡδονών; Winckelmann ἀλλ' εί...ἡδονών;— both making the clause interrog. Heindorf conj. λέγομεν τῶν ἡδ., accepted by Schleierm.; while Badh. and Wb. give λέγομεν ήδ., and Schütz ἐλέγομεν ήδ. Stallb., as usual, retains the MS. text, and transl."sed, si iam rem perspicis, haec duo sunt genera voluptatum a nobis illustratarum"-supplying ὑφ' ἡμῶν to λεγομένων. Since we are here dealing not with $\eta \delta oval$ at large but only with $\dot{a}\lambda \eta \theta \epsilon is \dot{\eta}\delta$, we need some qualifying term, and Jackson's conj. best supplies this.

μαθήματα ήδονάς, εἰ ἄρα δοκοῦσιν ήμιν αδται πείνας μὲν μή έχειν του μανθάνειν μηδέ δια μαθημάτων πείνην άλγηδόνας έξ αρχής γενομένας.

ΠΡΩ. 'Αλλ' οὖτω ξυνδοκεῖ.

ΣΩ. Τί δέ; μαθημάτων πληρωθεῖσιν ἐὰν ὕστερον ἀπο-Βολαὶ διὰ τῆς λήθης γίγνωνται, καθοράς τινὰς ἐν αὐταῖς άλγηδόνας;

ΠΡΩ. Οὖ τι φύσει γε, ἀλλ' ἔν τισι λογισμοῖς, τοῦ μαθήματος, όταν | τις στερηθείς λυπηθή διά την χρείαν.

ΣΩ. Καὶ μήν, ὧ μακάριε, νῦν γε ήμεις αὐτὰ τὰ τῆς φύσεως μόνον παθήματα χωρίς τοῦ λογισμοῦ διαπεραίνομεν.

ΠΡΩ. 'Αληθη τοίνυν λέγεις, ότι χωρὶς λύπης ήμιν λήθη

γίγνεται έκάστοτε έν τοῖς μαθήμασιν.

ΣΩ. Ταύτας τοίνυν τὰς τῶν μαθημάτων ήδονὰς ἀμίκτους 15 τε είναι λύπαις ρητέον καὶ οὐδαμῶς τῶν πολλῶν ἀνθρώπων άλλα των σφόδρα όλίγων.

ΠΡΩ. Πως γαρ οὐ ρητέον;

ΧΧΧΙΙ. | ΣΩ. Οὐκοῦν ὅτε μετρίως ἤδη διακεκρίμεθα C χωρίς τάς τε καθαράς ήδονάς και τάς σχεδον ακαθάρτους ήδοναις αμετρίαν, ταις δε μή τουναντίον εμμετρίαν και το μέγα καὶ τὸ σφοδρὸν αὖ καὶ πολλάκις καὶ ὀλιγάκις γιγνο-

52 A. 2 πεινήν ΓΛΒCEFH. 3 γενομένας Cl. ΔΠ: γιγνομένας *S. $\Gamma\Delta$ et Cl.². πληρωθείσι» Schützius: libri πληρωθεισών. 6 καθαράς Λ. 8 ου τι] ίόντι Γ. έν αύταις τινάς Ξ. $\tau \iota \sigma \iota \tau \iota \operatorname{pr.} \Delta$. ο παθήματος ΛΗ,

Flor. a,c, παθήματος Ε, μαθήματος ΒC: μαθήματος *S. Β. 10 αὐτὰ τὰ Cl. ΓΔΛΞΠΣΒCΗω Flor. a,b,c,i: αὐτὰ καὶ τὰ *S. 11 μόνα Γ. 12 ήμεν om. Λ. ἀληθη̂ Cl. ΔΠ. 13 γίνεσθ' Cl. 15 τε om. Σ. Λ Flor. b, i.

C. 18 οὐκ ἄν Π. åν om. Cl. II et pr. Δ. δτι Η. 20 δρθώς om. Λ. σφόδρα Δ. $\mu \hat{\epsilon} \nu$ om. Λ . 21 αμετρίαν Λ. 22 τὸ ante σφοδρὸν om. Σ. at om. F et pr. Z.

best MSS., followed by Wb.: but Bekk., Stallb., Poste, and Badh. accept τοῦ παθήματος, i.e. τοῦ ἀποβαλεῖν μαθήματα, "in the account they take of the accident" (Badh.).

άληθη...λήθη. Notice the wordplay both here and below in μετρίως... άμετρίαν... έμμετρίαν.

20. προσθώμεν τῷ λόγῳ...καὶ πολλάκις κτλ. Badh. rewrites thus: π. τ. λ. τας μέν κατά τὸ μέγα καὶ τὸ σφοδρὸν αὐτῶν καὶ πολλ. $\kappa\tau\lambda$.; and below he cuts out $\pi\rho\sigma\sigma\theta\hat{\omega}\mu\epsilon\nu$ αύταιs before είναι. Stallb. says: "verba sic fere refingas: καὶ τὰς τὸ μ. κ. τὸ σφ.

^{1.} πείνας...του μανθάνειν: for this metaph. use (like our 'hunger and thirst after righteousness') cp. Xen. Oec. 13. 9, Cyrop. VIII. 3. 16: similarly, διψω έλευθερίας, Rep. 562 C.—Poste cites Eth. Nic. VII. 12, and X. 2. 1173 16 άλυποι γάρ είσιν αι τε μαθηματικαί καί...αι διά της όσφρήσεως και άκροάματα δὲ και ὁράματα πολλά και μνήμαι και έλπίδες.

^{5.} μαθημάτων πληρωθείσιν: so most edd. after the conj. of Schütz and MSS. πληρωθεισών. Schleierm. Heusde conj. πληρωθείς τις.

^{8.} λογισμοίς, του μαθήματος: so the

μένας τοιαύτας [τῆς] τοῦ ἀπείρου γε ἐκείνου καὶ ἦττον καὶ μᾶλλον διά τε σώματος καὶ ψυχῆς φερομένου προσθῶμεν αὐταῖς εἶναι γένους, | ταῖς δὲ μὴ τῶν ἐμμέτρων.

ΠΡΩ. 'Ορθότατα λέγεις, & Σώκρατες.

5 ΣΩ. Έτι τοίνυν πρὸς τούτοις μετὰ ταῦτα τόδε αὐτῶν διαθεατέον.

ΠΡΩ. Τὸ ποιον;

ΣΩ. Τί ποτε χρη φάναι πρὸς ἀλήθειαν εἶναι; τὸ καθαρόν τε καὶ εἰλικρινὲς ἢ τὸ σφόδρα τε καὶ τὸ πολὺ καὶ τὸ μέγα καὶ το τὸ ἱκανόν;

τ της τοις Σ. γ Cl. ΓΔΛΠΗ Flor. b,i, τ' ΣΒCw: τέ γ ' *S.

3 autàs

corr. Σ: αὐταῖs cet.

D. 3 ταις Cl.: τας *S, Bekk. 6 διαθεατέον corr. Σ: διαθετέον cet. τὸ ante πολύ om. Λ.

 μ η om. Cl. Π et pr. Δ . 9 τε post σφόδρα om. Γ . άμέτρων Λ. καί] ή Γ.

αδ δεχομένας κ. π. κ. όλ. γ. τοι. τοῦ ἀπείρου γ' ἐκ. κ. ἢ. κ. μ. δ. τ. σ. κ. ψ. φερ. θώμεν αὐτὰς εἶ. γ., τὰς δ. μ. τ. ἐ." The extrusion of τῆς before τοῦ ἀπείρου was conj. by Stephens; and αὐτάς, for αὐταῖς, is found in Ven. Σ.

Paley suggests the insertion of $\delta \epsilon \chi o$ μένου after ήττον και μάλλον, cp. 25 C. Apelt proposes και το μέγα και το σφοδρον αὖ, καν πολλάκις καν όλιγάκις γιγνομένας τοιαύτας θης, τοῦ ἀπείρου γ' ἐκείνου κτλ., "wir wollen den charakter des starken und heftigen, magst du nun annehmen dass die lüste sich oft oder dass sie selten sich zu solcher höhe steigern, ihnen zurechnen als zu dem geschlecht des unbegrenzten gehörend." (For καν...καν, cp. Polit. 296 D.) Wb. follows Stallb. in adding τάs and δεχομέναs, and bracketing $\tau \hat{\eta}$ s and $\pi \rho o \sigma (\theta \hat{\omega} \mu e \nu)$: he also brackets $a \hat{\nu}$. Poste remarks that "if, as Badham proposes, we read $\gamma \epsilon \nu \epsilon \hat{a}s$ for $\gamma \epsilon \nu \nu \sigma s$, the reading of the MSS., no other alteration is necessary": but it is surely over-bold to say, as he does, that "τὸ μέγα καὶ τὸ σφοδρόν is equivalent to τὰς μεγάλας καὶ τὰς σφοδράς." Hirzel too accepts γενεᾶς. I think the last clause may stand as in the MSS. (viz. $\tau \circ \hat{v}$ $d\pi \epsilon l \rho \circ v \gamma \epsilon \epsilon \kappa \dots \pi \rho \circ \sigma \theta \hat{\omega}$ μεν αὐταῖς εἶναι γένους, ταῖς δὲ μη τ. έ.), except for the change of αὐταῖς to ταύταις: the former part I would reconstruct thus: καὶ τὸ μ. κ. τ. σφ. ας καν πολλάκις καν δλιγάκις <δεχομένας> γιγνομένας <τ $\epsilon>$ τοιαύτας ℓ δης κτλ. But all proposed restorations are so dubious that I print the MS. text, merely bracketing the impossible $\tau \hat{\eta}$ s.

6. διαθεατέον: Van Heusde's corr. for διαθετέον, confirmed by Ven. Σ, and now generally accepted.

8. προς άλήθειαν είναι is construed by Stallb. 'veritati consentaneum esse, 'ad veritatem facere,' on the analogy of πρὸς λόγον, πρὸς ἡδονὴν εἶναι. But Badh. affirms that the only admissible meaning of the words is 'in relation to truth. Paley conj. πρὸς ἀληθείας, 'on the side of truth,' and ὁπότερον for τί ποτε: τί πρότερον was a former conj. of Badh. Apelt would punctuate τι ποτε χρη φάναι; προς άλ. είναι κτλ., and for iκανόν he suggests, doubtfully, μανικόν. Badh.2 prints τ. π. χρ. φ. π. άλ. είναι τὸ καθ. τε καί είλ. καὶ τὸ σφ. τε [καὶ τὸ] πολύ καὶ [τὸ] μέγα, και πρός το καλόν; As to the alteration of ikaror, B. writes "μέτρον which is just disposed of, and αλήθεια and κάλλος are those Ideas which play a most important part in the concluding pages of the Dialogue. Also, in the very next page, αληθέστατον and κάλλιστον, κάλλιον και άληθέστερον, άληθεστέρα και καλλίων are dwelt on together in the conclusion of the argument here started. Now what was to be proved must have been propounded; and it cannot have been propounded elsewhere." I would accept τί πρότερον (or τί ποτε πρότερον), and transpose και το ίκανον to follow ellurpirés. In this latter change I find myself anticipated by the independent conj. of Dr H. Jackson: but perhaps we need the further change of σμικρόν or μανόν (Laws 734 C) in place of Ικανόν.

. ΠΡΩ. Τί ποτ' ἄρα, ὧ Σώκρατες, ἐρωτᾶς βουλόμενος;

ΣΩ. Μηδέν, ὦ Πρώταρχε, ἐπιλείπειν ἐλέγχων ήδονης τε καὶ ἐπιστήμης, εἰ | τὸ μὲν ἄρ' αὐτῶν ἑκατέρου καθαρόν ἐστι, Ε τὸ δ' οὐ καθαρόν, ἴνα καθαρὸν ἐκάτερον ἰὸν εἰς τὴν κρίσιν 5 έμοὶ καὶ σοὶ καὶ ξυνάπασι τοῖσδε ράω παρέχη τὴν κρίσιν.

ΠΡΩ. 'Ορθότατα.

ΣΩ. Ἰθι δί, περὶ πάντων, όσα καθαρὰ γένη λέγομεν, ούτωσὶ διανοηθώμεν προελόμενοι πρώτον αὐτών έν τι διασκοπῶμεν.

ΠΡΩ. Τί οὖν προελώμεθα;

10 ΣΩ. Τὸ λευκὸν ἐν τοῖς πρῶτον, εἰ βούλει, θεασώμεθα γένος.

ΠΡΩ. Πάνυ μέν οὖν.

ΣΩ. Πως οὖν ἀν λευκοῦ καὶ τίς καθαρότης ἡμιν εἴη; 15 πότερα τὸ μέγιστόν τε καὶ πλείστον ἡ τὸ ἀκρατέστατον, ἐν φ χρώματος μηδεμία μοίρα άλλη μηδενός ένείη;

ΠΡΩ. Δηλον ότι το μάλιστα είλικρινες όν.

 $\Sigma \Omega$. 'Ορθως. Το τουτο άληθέστατον, $\vec{\omega}$ Πρώταρχε, καὶ ἄμα δὴ κάλλιστον τῶν λευκῶν πάντων | θήσομεν, Β 20 αλλ' οὐ τὸ πλείστον οὐδὲ τὸ μέγιστον;

ΠΡΩ. 'Ορθότατά γε.

 \vec{a} $\vec{\rho}$ Γ \hat{c} $\hat{\rho}$ $\vec{\omega}$ $\hat{\sigma}$ $\hat{\Delta}$ \hat{c} $\hat{\rho}$ $\hat{\sigma}$ $\hat{\sigma}$ $\hat{\Delta}$ \hat{c} $\hat{c$ 3η̈́II. **ράως ΓΛΞΕΓΗ.** 7 πάντα 8 έν τίσι Cl. II. γένει Π. σκοπῶμεν Cl. Γ et post Γ et corr. Δ . lituram Δ .

53 A. II πρώτον Cl. $\Delta \Pi$: πρώτοις *S. I4 &ν Cl. $\Delta \Pi$: αὖ *S. I5 ἀκρατότατον Η et corr. Σ, ἀκρότατον γρ. ΣΒCΕνν. I6 ἀλλη] ἀλλὰ ἡ Cl. ἐνείη Cl $\Delta \Pi$: ἀν είη *S. I7 τὸ om. Λ . μάλιστ' είλ. Cl., μάλισθ' είλ. Γ. I8 : ἀρ Cl. ένειη Cl ΔΠ: 18: ἄρ' Cl. $\hat{a}\nu$ $\epsilon \ell \eta$ *S. 17 $\tau \delta$ om. Λ . $o\hat{\nu}$ add. Cl. $\Delta \Pi$. $\tau o\nu$ Π . 19 δή] δή και F. του Π.

Ath. 424 D.
16. αλλη is changed by Badh. to αλλου, which he thinks 'absolutely necessary for the sense': perhaps ἀλλὰ ἡ of Bodl. points to άλλοία.

evely is the reading of Bodl. Vat. Ven. II and recent edd. for vulgate αν είη. For the omission of dv Stallb. compares 60 c μηδενός... έχειν (sc. dv), Gorg. 521 C; but, as Badh. observes, as with the descriptive relative would be as bad grammar as av with ϵi and the opt.

As predicate to the sentence, supply λευκόν αν είη ήμεν καθαρόν.

^{4.} ίδυ els την κρίσιν...παρέχη την κρίσιν. Badh. proposed to read els την κρασιν, and Paley would either adopt this change or omit the final την κρίσιν as a gloss. The former conj. is plausible and the phrase ωστ' είς μίαν αμφότερα κρασιν léval 47 C speaks strongly in its favour, but in view of 33 A supra, and els kplow άγων Laws 856 C, I hesitate to desert the MSS. Poste accepts κρᾶσω, but Wb. retains kplow. Cp. 55 C, where a like doubt occurs.

^{15.} το ακρατέστατον, superl. from ακρατής: cp. ακρατέστερος Ar. Probl. 3. 3, Hyperid. ap.

ΣΩ. Σμικρον ἄρα καθαρον λευκον μεμιγμένου πολλοῦ λευκοῦ λευκότερον ἄμα καὶ κάλλιον καὶ ἀληθέστερον ἐὰν φῶμεν γίγνεσθαι, παντάπασιν ἐροῦμεν ὀρθῶς.

 $\Pi P \Omega$. 'Ορ θ ότατα μὲν ο $\tilde{\mathbf{v}}$ ν.

- ΣΩ. Τί οὖν ; οὖ δή που πολλῶν δεησόμεθα παραδειγμάτων τοιούτων ἐπὶ τὸν τῆς ἡδονῆς πέρι λόγον, ἀλλ' ἀρκεῖ
 νοεῖν ἡμῖν αὐτόθεν, ὡς ἄρα καὶ ξύμπασα ἡδονὴ σμικρὰ
 μεγάλης | καὶ ὀλίγη πολλῆς, καθαρὰ λύπης, ἡδίων καὶ ἀλη- C
 θεστέρα καὶ καλλίων γίγνοιτ' ἄν.
 - ΠΡΩ. Σφόδρα μέν οὖν, καὶ τό γε παράδειγμα ἱκανόν.
- ΣΩ. Τί δὲ τὸ τοιόνδε; ἄρα περὶ ήδονης οὐκ ἀκηκόαμεν, ώς ἀεὶ γένεσίς ἐστιν, οὐσία δὲ οὐκ ἔστι τὸ παράπαν ήδονης; κομψοὶ γὰρ δή τινες αὖ τοῦτον τὸν λόγον ἐπιχειροῦσι μηνύειν ἡμῖν, οἷς δεῖ χάριν ἔχειν.

ΠΡΩ. Τίδή;

B. $_{\rm I}$ μεμιγμένον Π. $_{\rm I}$ λευκοῦ] καθαροῦ Cl. $_{\rm II}$ et pr. (ut videtur) Δ. κάλλαστον Π. $_{\rm II}$ 5 δεθησόμεθα F. $_{\rm II}$ 6 λέγον Π. $_{\rm II}$ C. 10 γε] δὲ Π. $_{\rm II}$ παράδειγμα ἰκανὸν in mg. ponit Δ. $_{\rm II}$ δαὶ Cl. $^{\rm 2}$ Δ. τδ] τὸν Γ, περὶ τὸ pr. E. $_{\rm II}$ 2 deì Δ. $_{\rm II}$ 3 : κομψοὶ Ξ. $_{\rm II}$ δη ΓΞ.

1. σμικρόν dρα καθαρόν κτλ. "A pure white though small is after all at once whiter, fairer, truer than a large piece of adulterated white." Ficinus wrongly renders: "Si ergo, quod parvum purumque album est, admixto multo albo, albius simul et pulchrius et verius esse dicamus—": for the mixing of white with white could not affect its purity.

For χρώμα λευκόν as a stock ex. of colour, cp. *Theaet*. 153 D, Arist. *de An*. 418^h 21.

7. σμκρά μεγάλης και όλίγη πολλής, κ. λ. The genitives follow the comparatives ήδιων etc., and we must supply with them μεμγμένης, which in fact Heindorf proposed to insert after μεγάλης: but the late position of καθαρά λύπης, as contrasted with that of καθαρόν in the corresponding clause above, tells I think against the insertion of μεμγμ., in the position proposed at least. I would suggest, however, that λύπης is unnecessary—the bare καθαρά here matching better with the bare καθαρά above, and may represent an original μκτῆς. Another conjecture is J. Krähenbühl's (Jhrb. 1874) καθαρά ακαθάρτου for κ. λύπης.

13. KOMPOL YELD ST TIMES. This is usually understood, as by Poste, Stallb. and Trendelenburg, to refer to Aristippus

and the Cyrenaic school: Badh. suggests that the Heracliteans and Protagoreans may be included (cp. Protagoras' dictum, ούδεν ξοτιν, άλλα πάντα γίγνεται Theaet. 152 D): Peipers suggests the Atomists (cp. 43 B n.); Reinhardt, Euclides. It is difficult to determine either how far the Cyrenaics were influenced by Heracl. and Protag., or with what degree of precision Plato alludes to contemporary doctrines (cp. Campbell, Introd. to Theaet. pp. xxx ff.).

15. τί δτή; Upon this Badh. comments thus: "Protarchus' answer is not germane to the question αρα οὐκ ἀπηκόαμεν. Probably the words belong not to Prot. but to Socr., who stops himself and says τί δέ; διαπεράνωμαι κ. τ. έ. Το which Prot. answers not by an ungracious Λέγε but by Ὁ φίλε, λέγε κ. τ. έ. This will rid us of the absurd collocation ω Πρώταρχε φίλε." Το this we may reply that λέγε is neither uncommon nor necessarily ungracious—that the voc. of address with epithet is more natural in Socr.'s mouth than in Prot.'s—that Prot's τίδή; ('Why, pray?') may apply only to the final words of Socr. δτ δεί χάρω έχευ—and that the order ω Πρ. φίλε is sufficiently defensible (see Matth. Gr. Gr. § 277), the φίλε being added as a subst. in

ΣΩ. Διαπερανουμαί σοι τουτ' αυτό ἐπανερωτών, ὦ Πρώταρχε | φίλε.

ΠΡΩ. Λέγε καὶ ἐρώτα μόνον.

XXXIII. ΣΩ. Ἐστὸν δή τινε δύο, τὸ μὲν αὐτὸ κα θ 5 αύτό, τὸ δὲ ἀεὶ ἐφιέμενον ἄλλου.

Πῶς τούτω καὶ τίνε λέγεις;

Το μέν σεμνότατον ἀεὶ πεφυκός, τὸ δ' ἐλλιπές $\Sigma\Omega$. ἐκείνου.

ΠΡΩ. Λέγ' ἔτι σαφέστερον.

ΣΩ. Παιδικά που καλά καὶ ἀγαθὰ τεθεωρήκαμεν ἄμα · 10 καὶ ἐραστὰς ἀνδρείους αὐτῶν.

Σφόδρα γε. ΠΡΩ.

Τούτοις τοίνυν ἐοικότα δυοίν οὖσι δύ ἄλλα ζήτει ΣΩ. κατὰ | πάντα όσα λέγομεν εἶναι.

ΠΡΩ. Τὸ τρίτον ἔτ' ἐρῶ, λέγε σαφέστερον, ὦ Σώκρατες,

ο τι λέγεις.

Οὐδέν τι ποικίλον, ὧ Πρώταρχε· ἀλλ' ὁ λόγος έρεσχηλεί νών, λέγει δ' ότι το μεν ένεκά του τών όντων έστ'

1 διαπερανοῦμαι...] haec non alteri dat Z. τοῦτο Cl. αὐτὸ om. Cl. ΔΠ. D. 4 δύω Cl. ΓΛΣΒCFH. 9 λέγ' ἔτι Cl. Δ: λέγε τι *S. 5 δ' Cl. 6 τοῦτο Cl. II. 7 έλλειπές Cl. (?). 10 καλά] πολλά Δ. κάγαθὰ Γ: καὶ άγαθὰ *Ś. 13 δύο Cl.

ουο Cl. ζήτει Cl. ΔΛΠΣΕ: ζητεί *S. Ε. 14 πάνθ' Cl. Γ. 15 το τοίτου έτέω. 15 το τρίτου έτέρω: (quod non alteri dant) libri, τι έτερου eus ΞF. 18 έρεσχερεί Γ, έρεσχηλεί corr. Cl. τούτων Cl. corr. Σ. 16 ότι και λέγεις ΕΕ.

apposition, rather than as an epithet. But as the order seems unexampled in Plato, there is perhaps some corruption: the µòror in Prot.'s reply suggests that we should read el, Πρώταρχε, φίλον. 4. Έστον δή τινε δύο κτλ. For this

discussion of things absolute and relative

cp. Charm. 168 B ff.

14. δσα λέγομεν κτλ. δσα λέγομεν είναι τὸ τρίτον ἐτέρφ is the MS. text, on which Stallb. remarks "Aenigmatice loquitur per facetum quendam et urbanum iocum ... Nimirum istud tertium nihil est aliud, nisi necessitudo et coniunctio qua alterum cum altero similiter continetur, atque amator cum amasio." But where does the joke come in-beyond the possible allusion to the relation between Philebus and Protarchus? Schleierm. pronounced the joke, whatever it be, 'admodum frigidum,' and consequently fancied an underlying reference to some current proverb. And Paley (followed by Maguire) suggests that τὸ τρίτον ἐτέρφ may have been "one of those brief formulae of which Plato was fond, to imply, 'relation of one thing to another." Cornarius' conj. τὸ τρίτον Σωτηρι, though approved by Taylor, is, as Paley rightly says, quite out of place here.

I have no doubt that we must accept Badh.'s correction, by which Socr.'s speech is made to end with elvat (for which cp. 16 D Tŵr λεγομένων είναι), and the next words, emended to to tpitor Et' έρω, λέγε κτλ., are assigned to Protarchus, who has enquired virtually twice before for Socr.'s exact meaning (in $\pi \hat{\omega}_s$... $\lambda \epsilon \gamma \epsilon$; and $\lambda \epsilon \gamma$ ' $\epsilon \tau \iota$ $\sigma \alpha \phi \epsilon \sigma \tau \epsilon \rho \sigma$ above). Poste adopts this, and also Wb., who, however, marks a question at έρω;

18. έρεσχηλει: this, and not έρεσχελει (as Stallb.), is the form found here in Bodl., and it is undoubtedly the correct form (cp. Pierson on Moeris, p. 159). Hesych.: Έρεσχελεί αηδίζεται, όχλείται, έρεθίζει, άδολεσχεί, χλευάζει, παίζει, σκώπτει, διαμάχεται. The word is also found in Phaedr. αεί, τὸ δ' οῦ χάριν εκάστοτε τὸ τινὸς ενεκα γιγνόμενον αεὶ γίγνεται.

ΠΡΩ. Μόγις ἔμαθον διὰ τὸ πολλάκις λεχθηναι.

ΣΩ. Τάχα δ' ἴσως, ὧ παῖ, μᾶλλον μαθησόμεθα προελ5 θόντος | τοῦ λόγου.

ΠΡΩ. Τί γὰρ οὖ;

ΣΩ. Δύο δη τάδε έτερα λάβωμεν.

ΠΡΩ. Ποῖα;

ΣΩ. Έν μέν τι γένεσιν πάντων, την δε οὐσίαν ετερον εν. 10 ΠΡΩ. Δύο ἀποδέχομαί σου ταῦτα, οὐσίαν καὶ γένεσιν.

ΣΩ. 'Ορθότατα. πότερον οὖν τούτων ἔνεκα ποτέρου, τὴν γένεσιν οὖσίας ἔνεκα φῶμεν ἢ τὴν οὖσίαν εἶναι γενέσεως

ένεκα;
ΠΡΩ. Τοῦτο ὁ προσαγορεύεται οὐσία εἰ γενέσεως ἔνεκα
15 τοῦτ' ἔστιν ὅπερ ἐστί, νῦν πυνθάνει;

ΣΩ. Φαίνομαι.

ΠΡΩ. | Πρὸς θεῶν ἆρ' [ἆν] ἐπανερωτᾶς με τοιόνδε τι; \mathbf{B} λέγ', ὦ Πρώταρχε, μοί, πότερα πλοίων ναυπηγίαν ἔνεκα φὴς

ı ov Cl.

54 A. 9 τοι Λ. δὲ om. H. 10 δύ' Γ . 11 : πότερον Γ l. 14 τοῦτο...] haec non alteri dant Γ l. Γ ΔΛΠΣΒ Γ FH. : εὶ Γ l. ΔΠΣ. $\hat{\eta}$ w. 15 ξστιν όπερ om. H.

B. 17 θεών οὖν ἆρ' cott. Σ. ἐπανερωταῖς Cl. ΔΠ: ἐπερωτῆς * S. με om. Σ. τοιόνδε...] haec eidem dant ZEH: alteri dant * S, Bekk. τινα λόγον cott. Σ.: τι λέγω * S, Bekk. 18 μοι Cl. ΓΔΛΖΠΒCΕΓΗw Flot. a,b,c,i, με Σ: σοι * Σ. πότερον * Ζ.

236 B, Laws 885 C, Rep. 545 E παιζούσας και έρεσχηλούσας.

Stallb. thinks that the use of this word here proves the occurrence of the joke he finds above (see last note), but it simply alludes, I suppose, to the ex. of παιδικά and ἐρασταί used above.

17. πρὸς θέων ἀρ' [ἄν] ἐπανερωτῷς με κτλ. MSS. and edd. generally make Prot.'s question end here, and give τοιόνδε τι λέγω, ὧ Πρώταρχε to Socr. In this case the difficulty is to emend the evidently corrupt ἄρ' ἄν ἐπαν. Numerous conjj. have been offered: Schleierm. ἄρ' οὖν ἔτι ἐρωτῷς με: Ast ἄρ' οὖν ἐπαν.: Baiter ἀγαν ἐπ.: Sauppe ἄρα τί ἐπ.: Stallb. τί πρὸς θεῶν ἄρ' αὖ ἐπ.: Klitsch ἄρά γε ἐπ.: Hirschig (and Poste) ἄρ' ἀν ἐπανερωτψης με.

But I prefer the re-distribution of the passage, suggested by Bekker's note, 'τοιδνδε—haec eidem dant ZEH,' and adopted by Badh., by which πρὸς θεών—

τοιαῦτ' ἐστί; is given to Prot., and λέγω τοῦτ' αὐτό, ὧ Πρώταρχε again to Socr. Accordingly I agree with Badh. in cancelling ὧν after ἄρ', putting the interrog. mark after τοιόνδε τι, and altering λέγω, ὧ Πρ. to λέγ', ὧ Πρ. This gives a much more satisfactory arrangement.

Paley suggests ắρ' ễ ἐπαν. μέ ἐστι τοιάνδε τι; but otherwise follows Badh.'s rearrangement, which Wb. too accepts in all points: Maguire prefers the vulgate. Possibly we should read ἄρά τι οτ, after Stallb., ἄρ' αῦ: but the redundant ἄν may be explained as due to dittography, as Badh. suggests, or, better, as a misplaced insertion of the -αν- of the verb which disappeared from many MSS.

18. πλοίων ναυπηγίαν ένεκα: the order is due to the usual tendency towards the juxtaposition of contrasted terms: for the separation of prepos. and case cp. ἐπ'

αὐτὸς αὐτῷ, Aesch. P. V. 957.

5

γίγνεσθαι μαλλον ή πλοία ένεκα ναυπηγίας, καὶ πάνθ' ὁπόσα τοιαθτ' έστί ;

ΣΩ. Λέγω τοῦτ' αὐτό, ὧ Πρώταρχε.

ΠΡΩ. Τί οὖν οὐκ αὐτὸς ἀπεκρίνω σαυτώ, ὧ Σώκρατες;

Οὐδεν ο τι οὐ συ μέντοι τοῦ λόγου συμμέτεχε.

Πάνυ μέν οὖν.

Φημὶ δὴ γενέσεως μὲν ἔνεκα φάρμακά τε καὶ | πάντα ὄργανα καὶ πᾶσαν ὕλην παρατίθεσθαι πᾶσιν, ἐκάστην C δε γένεσιν άλλην άλλης οὐσίας τινὸς εκάστης ενεκα γίγνεσθαι, 10 ξύμπασαν δε γένεσιν οὐσίας ενεκα γίγνεσθαι ξυμπάσης.

Σαφέστατα μέν οὖν. ΠΡΩ.

ΣΩ. Οὐκοῦν ήδονή γε, εἴπερ γένεσίς ἐστιν, ἔνεκά τινος οὐσίας ἐξ ἀνάγκης γίγνοιτ' ἀν.

Τί μήν ; $\Pi P\Omega$.

Τό γε μην οδ ένεκα τὸ ένεκά του γιγνόμενον αεί ΣΩ. γίγνοιτ' αν, εν τη τοῦ ἀγαθοῦ μοίρα ἐκεῖνό ἐστι· τὸ δὲ τινὸς ένεκα γιγνόμενον είς ἄλλην, ω ἄριστε, μοιραν θετέον.

' Αναγκαιότατον. |

Αρ' οὖν ήδονή γε εἴπερ γένεσίς ἐστιν, εἰς ἄλλην D 20 ή την του άγαθου μοιραν αυτήν τιθέντες όρθως θήσομεν;

'Ορθότατα μὲν οὖν. ΠΡΩ.

- II. ναυπηγείας Λ. 2 έστιν Cl. 3: λέγω Cl. Ξ CE, πότερα τοῦτ' αὐτό] τούτων corr. Σ. 5 οὐδὲν...] haec eidem dat Cl. λεγομένου w. συμμέτεχε Cl. Δ II: μέτεχε * S. 7 μὲν] ἐμ' Cl. 1 ἔνεκα add. Cl. ΓΔΠ. λέγω corr. Σ. ού και σύ corr. Σ.
- C. 9 τινός om. F. 10 ξυμπάσης F. ξύμπασαν...γίγνεσθαι om. Cl. τὸ C, τῶ ΒΕ, τῶ Γ. $\Gamma\Delta$ et pr. Π . ξυμπάσηι Cl. 15 οὖ] οὖ τὸ Π.

16 μοίραν ΙΙ. D. 19 τε A.

1. πλοία ένεκα ναυπηγίας: so Bodl., Vat. Ven. II, Coisl. and most edd.; but Stallb. omits ένεκα, cp. Gorg. 468 A. 5. ούδεν δ τι ού, sc. ἀποκρινοῦμαι.

For this elliptic form of reply cp. Euthyd.

294 E.

10. ξύμπασαν δε γένεσιν ... γίγνεσα. Winckelmann followed the Bodleian, etc., in discarding these words; but their omission, owing to the δμοιοτέλευτον, is more explicable than their insertion, so that most edd. agree to retain them.

15. τό γε μην... del γίγνοιτ' αν. Badh. emends to γίγνεται, holding the opt. with αν to be 'barbarous,' when we have έστι (not ely de) following; but this is rash, as

a protasis has to be mentally supplied.

16. έν τῆ τοῦ ἀγαθοῦ μοίρα ἐκεῖνο ἐστι. For the phrase ἐν τῆ μοίρα ('in numero') cp. Menex. 249 Β, Crito 51 Β ἀγιώτερον καὶ ἐν μείζονι μοίρα: μοίρα conveys the idea of a divine dispensation: here we may render 'rank.'

έκευνο seems preferred to τοῦτο here as conveying the idea of a distant, celestial, residence for τὸ ἀγαθόν, as

celestial, residence ioi το αγωνον, ωs something not παρ' ἡμῶν, cp. 29 B ff.
19. ᾿Αρ' οὖν ἡδονή γε. Badh. changes to ᾿Αλλ' οὖν ἡδ. γε, calling the received text 'absurd.' Ast proposed ἡδονήν, which is needless, as ήδονή can equally form part of the protasis.

55

ΣΩ. Οὐκοῦν ὅπερ ἀρχόμενος εἶπον τούτου τοῦ λόγου, τῷ μηνύσαντι της ήδονής πέρι το γένεσιν μέν, οὐσίαν δὲ μηδ΄ ήντινοῦν αὐτής είναι, χάριν έχειν δεῖ· δήλον γὰρ ὅτι οῦτος των φασκόντων ήδονην άγαθον είναι καταγελά.

ΠΡΩ. Σφόδρα γε.

Καὶ μὴν $\langle \dot{0} \rangle$ αὐτὸς οὖτος ἐκάστοτε καὶ τῶν $|\dot{\epsilon}$ ν Ε ταις γενέσεσιν άποτελουμένων καταγελάσεται.

ΠΡΩ. Πῶς δὴ καὶ ποίων λέγεις;

Των οσοι εξιώμενοι ή πείνην ή δίψαν ή τι των το τοιούτων, όσα γένεσις έξιαται, χαίρουσι δια την γένεσιν άτε ήδονης ούσης αὐτης, καί φασι ζην οὐκ αν δέξασθαι μή διψωντές τε καὶ πεινωντες καὶ τάλλα, ἄ τις αν είποι, πάντα τὰ έπόμενα τοῖς τοιούτοις παθήμασι μὴ πάσχοντες.

ΠΡΩ. | Ἐοίκασι γοῦν.

ΣΩ. Οὐκοῦν τῷ γίγνεσθαί γε τοὐναντίον ἄπαντες τὸ φθείρεσθαι φαΐμεν ἄν. ΠΡΩ. 'Αναγκαΐον.

3 ἐν τινοῦν Η. *S έχειν δεί ΓC et corr. Ξ, έχειν δείν Cl. ΔΠ, δείν έχειν Η: δεί έχειν 4 καταγελάσεται ΓΗ et γρ. BCw. 6 ò libris deest (add. Bekk.). 9 nom. E. 7 γένεσει Γ et pr. Ξ. καταγελάσεται άποτελουμένον Γ.

Cl. $\Delta\Pi$. $\pi \epsilon \iota \nu \hat{\eta} \nu \hat{\eta} \delta \iota \psi \hat{\eta} \nu \Gamma.$ eľ Σ. **55** A. 15 τὸ γενέσθαι Cl. Π et pr. Δ.

τοι C. 10 έξιαται Η. $\gamma \epsilon \tau \epsilon \Lambda$, om. Cl. $\Delta \Pi$.

1. δπερ άρχόμενος είπον. See above,

3. xdpiv exer Sec. So Coisl., Par. C and corr. Ven. Σ, followed by most edd.; Bodl. Vat. Ven. II give εχειν δεῦν, probably due to confusion of the circumflex with final ν . The infin. however would not be impossible: cp. 20 D, with Phaedr. 272 D, Euthyph. 4 E.

6. των έν ταις γενέσεσιν αποτελουpévov, "i.e. quibus generationes satisfaciunt ad explendum voluptatis desiderium," Stallb. But Badh.1, denying άποτελ. to mean 'those who are satisfied, construed it as neut., and accordingly altered των όσοι έξ. below to των όσ' οί έξ., 'he will laugh at all such things as they rejoice in, who assuage hunger 'etc. Paley, however, is content to take ἀποτελ. as masc. and mid. voice, rendering 'those who make the end consist in such productions'; and Badh. himself, in his 2nd ed., withdraws the conj. with the note: "the difference between of parkortes and

ol αποτελούμενοι is that between philosophers and men who follow a certain mode of life...but I still doubt whether we do not require εὐδαιμόνων or μακαρίων after ἀποτελουμένων." But is not the omission of any such word—which we should certainly expect on the analogy of Laws 631 B, 718 B, 789 A etc.—intentional here, as subtly indicating that their τέλος is άληθως ού τέλος άλλα συμφορά? Poste agrees with Paley, rendering 'Who find their rélos in a productive process, which, he suggests, alludes to the Cyrenaic definition of the End: TENOS δ' απέφαινε την λείαν κίνησιν είς αἴσθησιν αναδιδομένην.—"Ironically he pretends that Aristippus is against the party who advocate pleasure, and therefore is virtually on the side of Antisthenes, or the pleasure-haters called oi δυσχερείς" (Paley).

15. τῷ γίγνεσθαί γε τοὐναντίον. So the edd., but Bodl. Vat. Ven. II give τὸ γενέσθαι τούν.

ΣΩ. Τὴν δὴ φθορὰν καὶ γένεσιν αίροῖτ' ἄν τις τοῦθ' αἰρούμενος, ἀλλ' οὐ τὸν τρίτον ἐκεῖνον βίον, τὸν ἐν ῷ μήτε χαίρειν μτ'τε λυπεῖσθαι, φρονεῖν δ' ἢν δυνατὸν ὡς οἷόν τε καθαρώτατα.

ΠΡΩ. Πολλή τις, ώς ἔοικεν, ὧ Σώκρατες, ἀλογία συμβαίνει γίγνεσθαι, ἐάν τις τὴν ἡδονὴν ώς ἀγαθὸν ἡμῖν τιθῆται.

ΣΩ. Πολλή, ἐπεὶ καὶ τῆδε ἔτι λέγωμεν.

 Π PΩ. Π $\hat{\eta}$;

ΣΩ. Πῶς οὖκ ἄλογόν ἐστι μηδὲν ἀγαθὸν εἶναι μηδὲ Β 10 καλὸν μήτε ἐν σώμασι μήτ' ἐν πολλοῖς ἄλλοις πλὴν ἐν ψυχῆ, καὶ ἐνταῦθα ἡδονὴν μόνον, ἀνδρείαν δὲ ἢ σωφροσύνην ἢ νοῦν ἢ τι τῶν ἄλλων, ὅσα ἀγαθὰ εἴληχε ψυχή, μηδὲν τοιοῦτον εἶναι; πρὸς τούτοις δὲ ἔτι τὸν μὴ χαίροντα, ἀλγοῦντα δὲ ἀναγκάζεσθαι φάναι κακὸν εἶναι τότε ὅταν ἀλγῆ, κᾶν ἢ 15 ἄριστος πάντων, καὶ τὸν χαίροντα αὖ, ὅσφ μᾶλλον χαίρει, τότε ὅταν χαίρη, τοσούτφ διαφέρειν | πρὸς ἀρετήν.

C

ΠΡΩ. Πάντ' ἐστὶ ταῦτα, ὧ Σώκρατες, ὡς δυνατὸν ἀλο-

γώτατα.

XXXIV. ΣΩ. Μη τοίνυν ήδονης μεν πάντως εξέτασιν 20 πασαν επιχειρώμεν ποιήσασθαι, νοῦ δε καὶ επιστήμης οίον φειδόμενοι σφόδρα φανώμεν γενναίως δε, εἴ πή τι σαθρον

Ι δὲ w. τις Cl. ΔΠ: δ *S Bekk. 3 δ' ຖν] δεῦν Ξ . 6 τὲ θῆται Γ . 7 ἐπειδὴ $\Xi \Sigma$ 8 πῆι eidem dat Cl.

B. 11 ήδονή ΖΕ. 12 άλλων] τοιούτων Δ. δσ' Γ. 16 τοσούτω Cl. ΔΑΠΣΒΟΗν Flor. a,b,c,i: τοσούτον *S.

C. 17 $d\lambda \gamma \delta \tau \sigma \nu \Lambda$. 19 μεν πάντως Cl. $\Delta \Pi$: μεντοι πάντως (?) S. 21 σφόδρα φειδόμενοι Γ . είποι Λ .

3. φρονείν δ' ήν δυνατόν. Stallb. brackets δυνατόν.

5. πολλή τις...άλογία σ. γ. Stephens proposed πολλήν τινα...άλογίαν ξ. γ.: but cp. *Phaedo* 67 C, *Parm*. 134 A, *Rep*. 438 E, and below 64 E, for the personal constr. with the infin. γίγνεσθαι οτ είναι.

It is contended by Poste that the words πολλή...ἀλογώτατα (18) form an interpolation which serves to solder together two originally distinct dialogues. This is based on a denial of the continuity of the Dialogue, for which see *Introd.* i.

12. δσα ἀγαθὰ εἴληχε ψυχή. Badh. cancels ἀγαθά as 'begging the question': the objection seems forcible, but is the remedy right? Do these virtues belong to soul simply as such, and not rather to a specially qualified soul? Hence I propose ἀγαθή εἴλ. ψυχή. Otherwise, we must explain ἀγαθά as virtually in inverted

commas (i.q. λεγόμενα ἀγαθά).

We pass on now to a fresh section of the discourse, in which knowledge and its species are examined and classified with a view to defining their relation to The Good: see *Introd*. iii.

21. et πή τι σαθρόν έχει. Wyttenbach (ad Plutarch. de discern. adul. ab amico 64 D: καν διαπειρώμενος κρούσης, σαθρόν όπηςεῖ) conj. σαθρόν ήχεῖ, followed by Steinbrüchel. Stallb., though not actually accepting it, pronounces this emendation 'elegantissima': while Badh. objects that 'if this had been the meaning, the fut must have been used.' For Plato's use of σαθρός, cp. Euthyph. 5 C εθροιμ' αν... όπη σαθρός έστι: Theact. 179 D διακρούοντα είτε ὑγιὲς είτε σαθρόν φθέγγεται: Gorg. 493 Ε τὰ δ' ἀγγεῖα τετρημένα καὶ σαθρά: so that it means 'leaky,' 'unsound.'

περικρούειν here means 'to test by

έχει, πῶν περικρούωμεν, ἔως οι τι καθαρώτατόν ἐστ' αὐτῶν φύσει, τοῦτο κατιδόντες είς την κρίσιν χρώμεθα την κοινήν τοις τε τούτων και τοις της ήδονης μέρεσιν άληθεστάτοις.

'Ορθῶς. $\Pi P \Omega$.

ΣΩ. Οὐκοῦν ἡμῖν | τὸ μέν, οἶμαι, δημιουργικόν ἐστι D της περί τὰ μαθήματα ἐπιστήμης, τὸ δὲ περί παιδείαν καὶ ή πῶς: τροφήν.

ΠΡΩ. Οὖτως.

Έν δη ταις χειροτεχνικαις διανοηθώμεν πρώτα εί το τὸ μὲν ἐπιστήμης αὐτὧν μᾶλλον ἐχόμενον, τὸ δὲ ἦττον ἔνι, καὶ δεῖ τὰ μὲν ὧς καθαρώτατα νομίζειν, τὰ δ' ὡς ἀκαθαρτότερα.

ΠΡΩ. Οὐκοῦν χρή.

Τὰς τοίνυν ήγεμονικὰς διαληπτέον ἐκάστων αὐτῶν χωρίς ;

2 τοῦτο φύσει Γ. 3 τοῖς το D. 6 καὶ Cl. ΔΠ: η *S. 3 τοις τε] της τε Cl. ΓΑΣΒΟΕΓ, τε pr. Ξ.

10 δ' Cl. έστι Schleiermacherus: ένι libri. άκαθαρτότατα ΠΕS. 11 δεί] δη Cl. ΔΠ.

sounding,' 'to ring' (cp. κωδωνίζειν of coins): it is only used once elsewhere by Plato, Rep. 611 R, and there in another sense.

 ξως δ τι καθαρώτατόν ἐστ΄...χρώ-μεθα. Badh.³ notes here " ἔως χρώμεθα is barbarous; and if we desired to retain εωs, no change short of the following would be really sufficient: έως αν κατί-δωμεν, κατιδόντες δέ...χρησώμεθα." Αςcordingly he expunges two and inserts de after on. In Ast's Lex. s.v. this place is cited under tws c. indic., along with Critias 115 D, Charm. 155 C, Lach. 183 E, Ion 541 E. But of fut, result this seems impossible; while certainly the omission of dv, as well as the use of the pres. tense, are rare poetic phenomena when tws takes the subj. (cp. Goodwin M. T. §§ 614, 620). Possibly we should read tows, or else adopt

Apelt's suggestion—final ωs for εωs.
2. ds την κρίσιν χρώμεθα. The MSS. give κρίσιν, which is retained by Bekk., Stallb., Paley, Herm., and Wb., and gains support from 22 C, 27 C, D, 52 E: but κρασιν, first proposed by Schleierm., is very plausible, and is accepted by Badh. and Poste.

5. οὐκοῦν ἡμῖν ... τροφήν. Badh.² brackets περὶ τὰ μαθήματα on the ground that "it is to be understood either in its widest sense, and then it is superfluous; for what ἐπιστήμη is there which is not π. τ. μαθήματα? Or it is to be taken in

a restricted sense, and then it is on its wrong side; for a knowledge π. τ. μαθ. is a knowledge π. τ. παιδείαν." But τὰ μαθ. is needed to echo back to 52 A, B.

6. και τροφήν. So Bodl. Vat. Ven. II, followed by Stallb. and most

later edd. Vulg. ή τροφήν.
9. έν δή ταις χειροτεχνικαις ... ώς καθαρτότερα. The correct text here is doubtful. First, Badh.2 reads χειροτεχνίαις ... πρώταις ... αὖ μᾶλλον ... ἔνι ... ώς καθαρώτερα κτλ.; basing the first change on the ground that neither rexpass nor έπιστήμαις can aptly be supplied to χειροτεχνικαίς - and the last, that 'any art which is καθαρωτάτη would on the withdrawal of the scientific element cease altogether.' But only the last of these changes appears convincing: for χειρο-τεχνική (sc. τέχνη οι επιστήμη) cp. Polit. 250 c ff. Again, Stallb. and Wb. follow Schleierm. in changing the ἐνι οf Mss. to ἐσνι, as belonging to ἐχόμενον: while Baiter proposed τῷ δὲ ἡττον. Finally, Stephens, with Par., E F Ald., Bas. 1, read ακαθαρτότατα.

Possibly for Evi kal of Bodl. we should read έπειτα δ' εί χρή—taking εί χρή νομίζειν with both clauses, χρή being echoed in Prot.'s reply. I suspect too that τὰ μèν...τὰ δέ and their adjj. should be

altered to the femin.

13. ἐκάστων αὐτῶν χωρίς. Stallb. renders "eae quae principatum tenent a

Ποίας καὶ πῶς:

ΣΩ. Οἷον πασών που τεχνών ἄν τις ἀριθμητικήν Ε χωρίζη καὶ μετρητικήν καὶ στατικήν, ώς έπος είπειν, φαῦλον τὸ καταλειπόμενον έκάστης αν γίγνοιτο.

ΠΡΩ. Φαῦλον μὲν δή.

- ΣΩ. Τὸ γοῦν μετὰ ταῦτ' εἰκάζειν λείποιτ' αν καὶ τὰς αίσθήσεις καταμελετάν έμπειρία καί τινι τριβή, ταίς τής στοχαστικής προσχρωμένους δυνάμεσιν, ας πολλοί τέχνας έπονομάζουσι, | μελέτη καὶ πόνφ τὴν ρώμην ἀπειργασμένας. 56 'Αναγκαιότατα λέγεις.
- Οὐκοῦν μεστή μέν που μουσική πρώτον, τὸ ξύμφωνον άρμόττουσα οὐ μέτρω άλλὰ μελέτης στοχασμώ· καὶ ξύμπασα αὐτης αὐλητική, τὸ μέτρον ἐκάστης χορδης τῷ

Ε. 3 μερικήν Δ. στοχαστικήν η ΓΔΛΠΣΒCΗ Flor. a,b,c,i: μέντοι *S. στοχαστικήν mg. H. 4 τò om. pr. ΔΠ. 5 μέν δή Cl.

56 A. 9 άπειργασμένας Cl. ΓΔΑΖΠΒCΗzυ Flor. a,b,c,i: ἀπειργασμένους *S. 13 αὐτῶν ΔΗ Flor. b. αὐλητική και κιθαριστική το rc. Σ.

singulis illis segregandae sunt"; but Paley, "in each of these we should take separately the leading arts"; and it seems better not to connect the gen. with xwpls. Stephens wished to emend ἐκάστην

2. av tis...xwplzn...daûdov...av yl-yvoito. Badh. falls foul of this combination as 'not Greek,' and accordingly brackets αν γίγνοιτο: but see Goodwin

M. T. § 505 (c).

5. φαθλον μὲν δή. So Bodl. Vat. Ven. II etc. Older edd. gave μέντοι. Badh. notes that "μὲν δή is the form of simple assent...μέντοι is the more suitable when the answerer adds the weight of his own authority to the mere assent."

6. το γουν μετά ταυτ' εἰκάζειν κτλ. For the distinction between Art proper and merely experimental and conjectural methods, cp. Gorg. 465 A, 463 B, 501 A, Phaedr. 260 E, 270 B, Laws 857, 938 A, etc.; and for the relation of Mathematics to the Arts, cp. Rep. 522 C πασα τέχνη τε καὶ ἐπιστήμη ἀναγκάζεται αὐτῶν (sc. ἀριθμοῦ τε καὶ λογισμοῦ) μέτοχος γίγνεσθαι κτλ.

"The subject of προσχρ. is the possessors of the senses, that of ἀπειργασμένας is δυνάμεις," Badh. rightly. μελέτη and πόνος are commonly applied to gymnastic

training.

11. ούκοθν μεστή...ού μέτρφ dadd μελέτης στοχασμφ. Stallb. explains this as μεστή μέν που τοῦ άρμόττειν τὸ ξ. οὐ μ. άλλα μελέτης στοχασμώ—though suggesting τούτου for που as the gen. after μεστή. Badh.2 alters to μελέτη στοχασμοῦ, and as he comments "in proportion as an art trusts less to measure and more to practice, it must be full of guess-work," it would seem that he connects wearh and στοχασμοῦ, though his punctuation gives no indication of such connection. Badh.1 suggests τοιούτων for πρώτον.

The ellipse with μεστή is most awkward, unless we construe it closely with the partic., as in Soph. O. C. 768, Dem. 1175.5: possibly we should read μεριστή; but see the following note ad fin., and cp. 62 C μουσικήν...στοχάσεως τε και μιμήσεως μεστην οὖσαν, and Laws II. 668 A, B οὐκοῦν μουσικήν γε πασάν φαμεν είκαστικήν τε

είναι καὶ μιμητικήν;

12. καί ξύμπασα αὐτῆς αὐλητική. Van Heusde and Schleierm. conj. αὐτῆς αν πληκτική. Stallb. prefers the reading in Ven. Σ, αὐλητική καὶ κιθαριστική τὸ μ.— 'quarum artium commemoratione idem plane quod ipsius musicae nomine significatur': while for αὐτηs as partitive gen. he cites Polit. 261 D. Badh. reads ξ. αὐτή καὶ αὐλ., and suggests in ed. 1 φθεγγομένης for φερομένης, but in ed. 2 θηρωμένη 'of which the more common form θηρεύουσα was a gloss.' Hirzel suggests κ. ξ. και αὐτῆς ἡ πληκτική, and approves of Badh.'s φθεγγομένης. Paley comments "as for αὐτη̂s, it seems to mean στοχαστικής, of which ξύμπασα στοχάζεσθαι φερομένης θηρεύουσα, ώστε πολύ μεμιγμένον έχειν το μή σαφές, σμικρον δε το βέβαιον.

' $^{\prime}$ Αληhetaέστατα. ΠΡΩ.

Καὶ μὴν | ἰατρικήν τε καὶ γεωργίαν καὶ κυβερνη- Β ΣΩ. 5 τικήν καὶ στρατηγικήν ώσαύτως εύρήσομεν έχούσας.

ΠΡΩ. Καὶ πάνυ γε.

Τεκτονικήν δέ γε, οξμαι, πλείστοις μέτροις τε καὶ ΣΩ. οργάνοις χρωμένην τὰ πολλήν ἀκρίβειαν αὐτή πορίζοντα τεχνικωτέραν των πολλων έπιστημων παρέχεται.

ΠΡΩ. $\Pi \hat{\eta}$;

- Κατά τε ναυπηγίαν καὶ κατ' οἰκοδομίαν καὶ ἐν ΣΩ. πολλοις άλλοις της ξυλουργικής. κανόνι γάρ, οίμαι, καὶ τόρνω χρήται καὶ διαβήτη καὶ στάθμη | καί τινι προσαγωγίω ς κεκομψευμένφ.
- Ι φερομένης] θηρευομένης Π. 5 στρατηγητική» S. 9 πολλων] πάλαι Λ. 12 τοῖς Η. 13 διαβήτι ΖΕ. 13 προσαγωγείωι Cl. ΔΙΙ, προσαγωγίω Σ, προαγωγία Η: προαγωγίω *S. 5 στρατηγητική» S.

αὐλητική μεστή έστι... Perhaps φερομένης is an interpolation. But I think it may refer to the notes of the lute passing, as it were, to the ear of the player who accompanies it on the flute." Hermann reads αν ψαλτική, " quod et iis, quae hac de arte τὸ μέτρον ἐκάστης χορδής θηρευούση dicuntur, admodum convenit et ipsi μουσική recte opponitur, quippe quae in intelligendis potius concentus legibus quam in ipsis fidibus pulsandis cernatur: cf. Sympos. 197 C, Phaedr. 268 E, inque primis etiam Aristot. Politic. VIII. 6, ubi hoc ipsum quaeritur, eos qui μουσικήν discant πότερον δεί μανθάνειν αὐτοὺς ἄδοντάς τι και χειρουργούντας ή μή." Poste says "only addntist is expressed, because κιθαριστική is implied in άρμόττουσα... μέτρον here must mean pitch, not time or rhythm." αὐτη̂s seems certainly most simply taken of μουσική, as partit. gen., and χορδήs seems to prove some corruption in αὐλητική (yet cp. Rep. 399 D); but none of the proposed restorations are convincing, αὐτῆς αὖ πληκτική being perhaps the best (though the word does not occur elsewhere in Plato in this sense). I would suggest that the difficulties in both these clauses might be most simply cured by a transposition, reading μεστη μέν που αὐτης αύλητική πρώτον ... και ξύμπασα μουσική κτλ.: for ξύμπασα μουσική cp. 26 A.

8. τα πολλήν...παρέχεται. For τά Schütz conj. ταῦτα, Heindorf a, which last was accepted by Turr.: but change is needless, as Stallb. and Badh. agree.

12. κανόνι γάρ κτλ. For the κανών and τόρνος vide 51 C: the διαβήτης here meant seems to have been the compass with extended legs (in the shape of an A or A, see Schol. ad Ar. Nub. 178), from the apex of which depended the $\sigma \tau \delta \theta \mu \eta$, or plumb-line. See Smith's Dict. of Ant. I. 429 b (circinus).

13. For στάθμη cp. Schol. ad Iliad. 15. 410 στάθμη ' έργαλείον τεκτονικόν' ή καί κατευθυντηρία λεγομένη. τούτφ δὲ κανονίζεται τὸ ξύλον. ἔστι δὲ και σχοινίον λεπτόν, ἐρυθρῷ ἢ μέλανι χρώματι κεχρισμένον. Lat. rubrica.

προσαγώγιον: the exact nature of this instrument is less precisely known. Hesych.: Προσαγώγιον διαβήτης ή το των τεκτόνων δργανον. Suidas: Προσ. το των τεκτόνων δργανον, δ προσάγοντες εὐθύνουσι τὰ στρεβλά ξύλα. Similarly the Schol. ad h. l., Schneider, and Ast: "instrumentum fabrile quo ligna curva diriguntur (germ. Klammer vel Schraube)." But Badh. sensibly objects that "if this is correct, it is much less κεκομψευμένον than the rest, which are scientific helps, while this is a mere engine of force." Hence it seems more probable that the word means not a 'vice' or 'cramp-iron' (as L. and S.) but rather 'an instrument for taking the angles of curves,' as Badh. suggests; thus we find in Smith D. A.

ΠΡΩ. Καὶ πάνυ γε, ὧ Σώκρατες, ὀρθῶς λέγεις.

ΣΩ. Θώμεν τοίνυν διχή τὰς λεγομένας τέχνας, τὰς μὲν μουσική ξυνεπομένας ἐν τοῖς ἔργοις ἐλάττονος ἀκριβείας μετισχούσας, τὰς δὲ τεκτονική πλείονος.

ΠΡΩ. Κείσθω.

ΣΩ. Τούτων δὲ ταύτας ἀκριβεστάτας εἶναι τέχνας, ας νῦν δὴ πρώτας εἶπομεν.

ΠΡΩ. 'Αριθμητικήν φαίνει μοι λέγειν καὶ όσας μετὰ

ταύτης τέχνας ἐφθέγξω νθν δή.

ο ΣΩ. Πάνυ μεν | οὖν. ἀλλ', ὧ Πρώταρχε, ἆρ' οὖ διττὰς D αὖ καὶ ταύτας λεκτέον ; ἢ πῶς ;

 $\Pi P \Omega$. Ποίας δη λέγεις;

ΣΩ. 'Αριθμητικήν πρώτον ἄρ' οὐκ ἄλλην μέν τινα τήν τών πολλών φατέον, ἄλλην δ' αὖ τὴν τών φιλοσοφούντων;

ΠΡΩ. Πη ποτε διορισάμενος οὖν ἄλλην, τὴν δε ἄλλην

θείη τις αν αριθμητικήν;

ΣΩ. Οὖ σμικρὸς ὄρος, ὧ Πρώταρχε. οἱ μὲν γάρ που μονάδας ἀνίσους καταριθμοῦνται τῶν περὶ ἀριθμόν, οἷον στρατόπεδα δύο καὶ βοῦς δύο | καὶ δύο τὰ σμικρότατα ἢ Ε 20 καὶ τὰ πάντων μέγιστα· οἱ δ' οὖκ ἄν ποτε αὐτοῖς συνακολου-

4 μετεχούσας w. τὰ Cl. (?). 6 εἶναι om. Γ. ås om. Cl. Π et pr. Δ . γ νῦν δὴ Cl. $\Delta\Pi$: δὴ νῦν *S. εἶπωμεν pr. Δ , εἶποιμεν Cl. Π . 8 ἀριθμητικὴν...] haec non alteri dat Cl. ϕ alveι Cl. F. δσα C.

D. 13 άριθμητική F, άριθμητικήν μέν Γ.
 E. 20 τὰ om. F et pr. Z.

18 μονάδος Ε.

dριθμου Γ .

loc. cit. an illustration of a second kind of compass, "with curved legs, probably intended to measure the thickness of columns, cylindrical pieces of wood, or similar objects"—so that, practically, κανών: τόρνος:: στάθμη: προσαγ. Cp. the use of προσάγεσθαι, 'clasp,' in οὐκ ἐκυσας...οὐ προσηγάγου, οὐκ ώρχιπέδισας, Ar. Αν. 142.

Paley gives 'an ingenious contrivance for applying the plummet': he might have cited Ar. Eth. Nic. v. 1137^b 30 with Fritzsche's note ad loc. where δ μολίβδωσ κανών is explained (after Paus. II. 11) to mean "eine bewegliche aus mehrerem Linealen zusammengesetzten Schmiege" used in building walls of polygonal stones.

6. τούτων...dκριβεστάτας. Jackson points out (Camb. Philol. Trans. i. 103) that, since τούτων refers to the manual and ταύτας to the hegemonic arts and since the latter should be ranked above

rather than among the former (cp. 57 c), the text is open to suspicion. He suggests $d\kappa\rho\iota\beta e\sigma\tau\dot{e}\rho as$, which may be right; but cp. 55 E.

cp. 55 E.

8. 'Αριθμητικήν: for the study of numbers, scientific and popular, cp. Rep. 525 B ff., Laws 817 E ff.: and see also the remarks on 'Metretic' in App. E.

15. Πŷ... ἄλλην, την δὲ ἄλλην. The ellipse of τὴν μέν is a not infrequent piece of irregular writing: Stephens needlessly proposed to insert the missing words: cp. 36 E.

17. οὐ σμικρός ὅρος. Badh. emends

17. où σμικρὸς ὅρος. Badh. emends οὐ σμικρῷ ὅρφ, on the ground that the nomin. "is out of structure, and if anyone wishes to understand $\epsilon\sigma\tau l$, he must at least insert the article. But the words are evidently an answer to $\pi\hat{\eta}\pi$. δ." This is hardly convincing: we can easily supply κείται or the like.

20. οἱ δ'...αὐτοῖς συνακολ. Badh. brackets αὐτοῖς as "supplied to give a

θήσειαν, εὶ μὴ μονάδα μονάδος ἐκάστης τῶν μυρίων μηδεμίαν

άλλην άλλης διαφέρουσάν τις θήσει.

ΠΡΩ. Καὶ μάλα γ' εὖ λέγεις οὐ σμικρὰν διαφορὰν τῶν περὶ ἀριθμὸν τευταζόντων, ὤστε λόγον ἔχειν δύο αὐτὰς εἶναι.

ΣΩ. Τί δέ; λογιστική καὶ μετρητική ή κατὰ τεκτονικήν καὶ κατ' ἐμπορικήν τῆς κατὰ φιλοσοφίαν γεωμετρίας τε καὶ λογισμῶν | καταμελετωμένων—πότερον ὡς μία ἑκατέρα λεκ- 57 τέον ἡ δύο τιθῶμεν;

ΠΡΩ. Τοις πρόσθεν έπόμενος έγωγ' αν δύο κατα την

10 έμην ψέφον τιθείην έκατέραν τούτων.

 $\Sigma \Omega$. 'Ορθώς.' οῦ δ' ἔνεκα ταῦτα προηνεγκάμεθα εἰς τὸ μέσον, ἆρα ἐννοεῖς ;

3 γ' add. Δ . 4 άσθμὸν w. \dot{e} ταζόντων corr. Δ , ταξάντων $\gamma \rho$. Δ , ξόντων Γ . δύ' Cl. Γ , δι' $\Delta \Pi$. δ λογική Λ . δ μετρική δ δ . δ add. ic. δ . δ αdd. ic. δ . δ αdd. ic. δ .

57 A. 7 έκατερα Γ. 9 της πρόσθ' Γ: τη πρόσθεν *S. έπόμενοι ΕF.

10 τούτων \mathbf{Z} . 11 οδ] ού \mathbf{H} . προσηνεγκάμεθα \mathbf{Cl} . $\Delta \mathbf{\Pi}$, προσηναγκάμεθα $\mathbf{\Gamma}$. 12 åρ' $\mathbf{\Gamma}$.

case to συνακ., and the consequence is that the condition of B assenting to A is not A changing his mind, but some third C propounding the same doctrine as B." But why should not τις refer to the same people as αὐτοῖς, i.e. τοῖς πολλοῖς, instead of to 'some third C'? And if so, where is the ground for suspicion?

1. el μη μονάδα...διαφέρουσαν, 'that no single monad of all the myriads differs from any other monad '—the redundancy in this triple opposition is, as Badh. observes, intentional, to denote the absolute homogeneity of all the monads under

every aspect.

4. τευταζόντων is thus explained by Schol. ad h. l.: πραγματευομένων, έπλ πολύ διατριβόντων έν τῷ αὐτῷ, φροντιζόντων ἢ ἐπιστροφῶς τι πραττόντων ἢ ἐνεργόντων ἢ σπουδαζόντων. It occurs, in Red. 521 E. Tim. oo B.

perfect form, in Rep. 521 E, Tim. 90 B.
5. τί δέ; λογιστική...τιθώμεν; There is difficulty here in the construction of the gen. τῆς κ. φιλ. κτλ. Stephens bids us supply διαφέρει from διαφοράν above: Stallb. prefers to regard it as a case of anacoluthon—" nam videtur scriptor διαφέρει in animo habuisse, sed mutato sermonis tenore post καταμέλ intulisse πότερον...τιθώμεν, in quibus verbis certe

notio verbi διαφέρειν comprehenditur. quamobrem ante πότερον sustulimus notam interrogandi" (supplying its place with a dash). Badh. emends to the dat. τῦ κ. φ. γεωμετρία τ. κ. λογισμῷ, and brackets καταμελετωμένων, which, he thinks, 'means here about as much as would τυπτομένων.' Is it possible that the awkward gen depends on a missing έτέρα, which through similarity of lettering fell out after γεωμετρίας? Paley supplies the words 'as respectively differing from,' without comment. I agree with Badh. in suspecting καταμελ., esp. because of its use in 55 E—though in my text I follow Stallb. and Wb.

Poste's statement that λογωτική is 'that part of the theory of numbers which treats of Ratios (λόγοι), 'seems incorrect. Broadly, 'logistic' is distinguished as 'the practical art of calculation' from 'arithmetic as the 'theory of numbers': cp. Gorg. 450 D ff., Euthyd. 290 B, C, Rep. 525 A ff., and see Smith D. Antiq. 1. 187 b (Arithmetic).

7. **ός μια έκατέρα λεκτέον**. For this less common constr. cp. *Rep.* 460 B δοτέον... άφθονεστέρα ἡ έξουσία: *Soph.* 223 Β ἡ... θήρα προσρητέον... σοφιστική.

11. προηνεγκάμεθα είς το μέσον: 'pro-

ΠΡΩ. Ίσως, ἀλλὰ σὲ βουλοίμην ᾶν ἀποφήνασθαι τὸ

νῦν ἐρωτώμενον.

ΣΩ. Δοκεί τοίνυν ἔμοιγε οὖτος ὁ λόγος οὐχ ἦττον, ἢ ότε λέγειν αὐτὸν ήρχόμεθα, ταις ήδοναις ζητών ἀντίστροφον 5 ἐνταῦθα προβεβ[λ]ηκέναι | σκοπῶν ἄρά ἐστί τις ἑτέρας ἄλλη Β καθαρωτέρα ἐπιστήμης ἐπιστήμη, καθάπερ ήδονης ήδονή.

ΠΡΩ. Καὶ μάλα σαφες τοῦτό γε, ὅτι ταῦθ ἔνεκα τούτων

ἐπικεχείρηκεν.

ΣΩ. Τί οὖν ; ἆρ' οὖκ ἐν μὲν τοῖς ἔμπροσθεν XXXV. 10 έπ' ἄλλοις ἄλλην τέχνην οὖσαν ἀνεύρισκε σαφεστέραν καὶ ασαφεστέραν άλλην άλλης;

ΠΡΩ. Πάνυ μεν οὖν.

Έν τούτοις δὲ ἆρ' οὖ τινα τέχνην ὧς ὁμώνυμον φθεγξάμενος, είς δόξαν καταστήσας ώς μιᾶς, πάλιν ώς δυοίν

B. 5 σκοπών Ε, σκοπείν corr. Σ. B. 5 σκοπών Ε, σκοπείν corr. Σ. άλλην Λ. 7 γε τοῦτο σαφές Γ. 10 άλλοις Cl. ΓΔΠΣΒCΗw Flor. a,c: vulg. άλλης. ανευρίσκειν Cl. ΓΔΛΠΒCΕΗwFlor. a,b,c,i et corr. Ξ, ανευρήκει corr. Σ, ανευρίσκει σαφεστέραν om. Γ: vulg. ανευρίσκει, ανείρισκε Schützius. οδσαν ante καί om. Cl. ΓΔΠF. 11 σαφεστέραν pr. Γ.

tulimus in medium, cp. Laws 812 C, 886 D, 936 A. Bodl. Vat. Ven. II give προσην. ('attulimus'), which is contrary

to Gk. usage.

4. ζητών άντίστροφον έ. προβεβ[λ]ηκέναι σκοπών. Stephens conj. ζήτησιν άντ., i.e. τŷ περί των ήδονων ζητήσει: Ast conj. της ήδονης for ταις ήδοναις, the gen. with drrlorp, being found in 40 D, 51 E, Rep. 522, 530 D etc., but the dat. is also found in Gorg. 464 B: Schleierm. conj. προβεβηκέναι, accepted by Bekk., Badh., Poste; but Stallb. supports the MS. text by 65 D εδσκεπτόν γε και ταύτην την σκέψιν προβέβληκας, and Hipp. Maj. 293 D ένιοτε δε...αὐτός μοι προβάλλει έρωτῶν εί τοιόνδε μοι δοκεί κτλ.

As to the constr. of dvrlotpopov, Stallb. states "idem est quod ἀντίστροφον τι"—a possibility which Badh. rejects, and so he adds the art., τάντίστροφον. Paley renders "it seems to me that the present argument has advanced thus far in looking for some counterpart to pleasures... and to be now inquiring whether," etc. He notes the present as 'a strangely involved sentence,' and suggests () Trourtes

for ζητῶν.

I doubtfully acquiesce in reading \(\pi \rho \) βεβηκέναι without further change.

9. ἀρ' ούκ...άλλης; Bodl. Vat. Coisl.

Ven. A Π give ἀνευρίσκειν, so Herm.: older edd., Turr. and Poste avevplokei: Stallb., Badh., Wb., from Schütz' conj., ανεύρισκε (sc. δ λόγος).

With Bekk., Stallb., Poste, Herm., and Wb. I follow the better MSS. in omitting ovor after out, which was given in the vulgate. Badh. brackets oape-

13. δμώνυμον, as Poste remarks, "is not equivalent either to δμώνυμον οr συνώνυμον as defined by Aristotle" (in Categ. 1, An. Post. 1. 13): but is he right in rendering it here 'an individual,' or 'an indivisible species '?

14. είς δόξαν καταστήσας ώς μιᾶς. Cp. Euthyd. 305 D ηγούνται ούν, έαν τούτους είς δόξαν καταστήσωσι, μηδενός δοκείν άξιους είναι... παρά πάσι τα νικητήρια είς δόξαν οίσεσθαι. Cratyl. 431 A

είς την αξοθησιν καταστήσαι.

Badh. reads μίαν, and inserts δυτοιν after δύοιν, and puts 'the absurd supplement τὸ σαφές...περί ταῦτα into brackets.'

For the omission of the gen. of the partic. ων, Stallb. cites Soph. O. C. 83 ως έμοῦ μόνης πέλας, and O. T. 966— "quamquam exempla hujus genit. apud prosae orationis scriptores sic sine participio positi nulla suppetunt": perhaps we should substitute οντοιν for τούτοιν.

έπανερωτά τούτοιν | αὐτοῖν τὸ σαφὲς καὶ τὸ καθαρὸν περὶ C ταῦτα πότερον ἡ τῶν φιλοσοφούντων ἡ μὴ φιλοσοφούντων ἀκριβέστερον ἔχει;

ΠΡΩ. Καὶ μάλα δοκεῖ μοι τοῦτο διερωτᾶν.

ΣΩ. Τίν' οὖν, ὧ Πρώταρχε, αὐτῷ δίδομεν ἀπόκρισιν; ΠΡΩ. ΄ Ω Σώκρατες, εἰς θαυμαστὸν διαφορᾶς μέγεθος εἰς σαφήνειαν προεληλύθαμεν ἐπιστημῶν.

ΣΩ. Οὐκοῦν ἀποκρινούμεθα ῥᾶον;

ΠΡΩ. Τί μήν; καὶ εἰρήσθω γε ὅτι πολὺ μὲν αὖται τῶν το ἄλλων τεχνῶν διαφέρουσι, τούτων δ΄ αὐτῶν αἱ περὶ τὴν τῶν | ὅντως φιλοσοφούντων ὁρμὴν ἀμήχανον ἀκριβεία τε καὶ D ἀληθεία περὶ μέτρα τε καὶ ἀριθμοὺς διαφέρουσιν.

ΣΩ. Έστω ταῦτα κατὰ σέ, καὶ σοὶ δὴ πιστεύοντες θαρροῦντες ἀποκρινόμεθα τοῖς δεινοῖς περὶ λόγων ὁλκήν—

15 ΠΡΩ. Τὸ ποῖον ;

ΣΩ. 'Ως είσὶ δύο ἀριθμητικαὶ καὶ δύο μετρητικαὶ καὶ

C. $_{\rm I}$ καθαρὸν περὶ Cl. ΓΔΠ, καθαρὸν τὸ περὶ $_{\rm I}$ ε΄ καθαρὸν τε περὶ $_{\rm I}$ S. 2 $_{\rm I}$] $_{\rm I}$ Cl. ΔΠ. 4 διερωτῶν Η. 5 δίδομεν Cl. Π et pr. Δ: διδώμεν $_{\rm I}$ 6 el ΛC. 8 ἀποκρίνου καθὰ ρᾶιον Cl. 9 καὶ...] haec non alteri dat $_{\rm I}$. 10 τῶν om. CF. D. 11 τε post ἀκριβεία add. Cl. ΔΠ. 12 περὶ μέτρα Cl. ΔΠ: περὶ τὰ μέτρα $_{\rm I}$ Δ ἀποκρινόμεθα Cl. ΔΠΕΣΒΕΕΉνω Flor. a,b,c,i et pr. Δ, ἀποκρινούμεθα $_{\rm I}$: ἀποκρινώμεθα $_{\rm I}$ διόνο $_{\rm I}$ ωλκην $_{\rm I}$ Λ, ἀκορν $_{\rm I}$ Λ, ἀποκρινούμεθα $_{\rm I}$ Εποκρινόμεθα $_{\rm I}$ διο $_{\rm I}$ Λ καὶ οm. Cl. et pr. ΔΠ.

5. τίν' οὖν, & Π., αὐτῷ δίδομεν ἀπόκρωνι; Stallb. gives διδόμεν, with the note "δίδομεν Bodl., Ven. II et pr. Vat. inepte. Non enim hoc dicitur: 'quodnam responsum est quod ei damus?' sed 'quid ei respondeamus?'" But Herm. (followed by Wb.) defends the indic. both here and in ἀποκρυδμεθα, 57 D infra, "quod non intelligo cur editores post Stephanum fere omnes in conjunctivum mutaverint; nam postquam Socrates praecedentia pro concessis sumsit, jam sine dubitatione habet quae respondeat."

10. τῶν ὅντως ἡιλοσοφούντων. ὅντως is suspected by Stallb., who thinks that "ab iis additum esse qui recordarentur τοὺς ὅντως s. ἀληθῶς et ὡς ἀληθῶς φιλοσοφοῦντας s. φιλοσόφους qui alibi, veluti in Phaedone, falsis vel opinatis philosophis opponuntur": but the suspicion is gratuitous.

14. τοίς δεινοίς περί λόγων όλκήν.

Cp. the eristical sophists who are said in Theaet. 195 C τους λόγους άνω κάνω ελκευν. Also Cratyl. 435 C άλλα μη... γλισχρά η η όλκη αθτη της όμοιδτητος: and Theaet. 168 C (δνόματα) ελκουτες. Poste suggests that there may be a special allusion here to the polemic of Protagoras against the Mathematicians, mentioned in Ar. Met. B. 998 A: cp. also Theodorus' antipathy to Heraclitism in Theaet. 179 D ff.

16. καὶ δύο μετρητικαὶ. "Haec verba, quae ante Bekkerum desiderabantur e Bodl., Vat., Ven. II addita sunt; nec dubitari potest quin genuina sunt. Iidem libri καὶ ante ταύταις άλλαι omittunt. Tum vett. editt. άλλαι δύο τοιαῦται, quod soli tenent Par. EF. Et certe istud δύο ineptum" (Stallb.). There seems to be a blunder in Herm.'s note, "τοιαῦται post άλλαι optimorum librorum fide non minus quam dudum δύο tollendum erat."

ταύταις άλλαι τοιαθται συνεπόμεναι συχναί, την διδυμότητα έχουσαι ταύτην, ονόματος δε ένδς κεκοινωμέναι.

ΠΡΩ. $| \Delta \iota \delta \hat{\omega} \mu \epsilon \nu$ τύχη ἀγαθη τούτοις, οθς φης δεινούς Ε

είναι, ταύτην την απόκρισιν, ω Σωκρατες.

ΣΩ. Ταύτας οὖν λέγομεν ἐπιστήμας ἀκριβεῖς μάλιστα $\epsilon l \nu a i$:

ΠΡΩ. Πάνυ μὲν οὖν.

ΣΩ. 'Αλλ' ήμας, $\mathring{\omega}$ Πρώταρχε, $\mathring{\alpha}$ νοιτ' $\mathring{\alpha}$ ν ή τοῦ διαλέγεσθαι δύναμις, εί τινα προ αυτής άλλην κρίναιμεν. 10

ΠΡΩ. Τίνα δὲ ταύτην αὖ δεῖ | λέγειν;

 $\Sigma \Omega$. Δήλον ότι ή πάσαν $< \hat{a} \nu > τήν γε νῦν λεγομένην$ γνοίη. την γαρ περί το δυ και το όντως και το κατά ταὐτου άει πεφυκός πάντως έγωγε οίμαι ήγεισθαι ξύμπαντας, όσοις νοῦ καὶ σμικρὸν προσήρτηται, μακρῷ ἀληθεστάτην εἶναι 15 γνωσιν· σὺ δὲ τί; πως τοῦτο, ὧ Πρωταρχε, διακρίνοις ἄν;

2 δè add. Cl. ΔΠ. κεκοινωμέναι Cl. ΓΔΛΠΟΕΗω Ι άλλαι δύο τοιαῦται EFS. Flor. a,b,c,i, κεκοινωνηκέναι ZF: κεκοινωνημέναι *S.

E. 4 είναι om. Η. 5 μάλιστ' Cl. Γω. 58 Α. 11 δτιή πάσαν Cl.: vulg. δτι ή πάσαν. 12 γνοίην Π. αύτον ΕΕ, κατά τὰ ταύτον Η. 13 ξύμπαντας ἡγεῖσθαι Γ. 14 πρ et pr. ΔΠ. 15 τί και πώς rc. Σ. τοῦτ' add. Cl. ΓΔΠ et rc. Z. 14 προσήρηται Cl. 15 τί και πώς rc. Σ.

1. άλλαι τ. συνεπόμεναι συχναί, e.g. statics, stereometry, astronomy; cp. Rep. 527 C ff. For the distinction between practical and theoretical sciences (facts and laws), Poste cites Ar. Anal. Post. 1. 13 το μέν ότι των αίσθητικών είδέναι, το

δὲ διότι τῶν μαθηματικῶν. 3. τύχη ἀγαθῆ: cp. Critias 43 D,

Symp. 177 Ε.
8. ή του διαλέγεσθαι δύναμις. This expression recurs Rep. 511 B, 533 A: cp.

άναίνομαι ('repudiate,' 'disown') seems to occur nowhere else in Plato.

11. δήλον ὅτι ἡ πᾶσαν...γνοίη. Ven.

Π γνοίην, whence Stallb. suggests γνοίη $\tilde{a}\nu$: but $\pi \hat{a}\sigma a\nu < \tilde{a}\nu >$ would seem a likelier conj. on the same lines. Poste adopts Dr W. H. Thompson's correction δηλον ότι) πᾶς ἄν, which is both neat and plausible: similarly Badh. and Wb., after Madvig, print δήλον ὅτι πᾶς ἄν. Hirzel however expressly rejects the change, holding the text necessary "quibus dialectica distinguatur ab ea quae dicitur περί τὰ μαθή-ματα ἐπιστήμη," for which he cites Rep. VII. 537. I doubt also if οτιή is Platonic, in spite of Bodl.; and as διαλεκτική is

here personified, and yvoln echoed by γνῶσιν, I prefer the vulgate. Paley suggests δήλον ότι πασαν τήν γε νθν λεγομένην διάνοιαν, which seems scarcely felicitous.

For the character of dialectic cp. Rep. 531 Dff., Theaet. 176 Cff. Badh. objects to τὸ ὅντως as misplaced in the statement, not of the meaning of a word, but of the objects of a given science: hence he brackets ral 10 before orrws. There is no parallel to this absolute use of ὅντως, so that it is tempting to adopt either Badh.'s excision or an addition such as $\tau \delta < \delta \nu > \delta \nu \tau \omega s$, or a change such as $\tau \delta$ ώσαύτως κατά ταύτον.

15. σύ δὲ τί; πῶς...διακρίνοις ἀν; This is best printed as two separate questions, as by Herm., Paley and Wb. Stallb. prints as a single question, and cites the formula $\pi \hat{\omega}s \tau l$ (Tim. 22 C, Hipp. Maj. 297 E), and Eur. Hel. 873 Έλενη, τί τάμα πως έχει θεσπίσματα; But these fail to justify the double question in a single clause here.

Badh. brackets πω̂s...διακρ. αν; as "contrary to the usual order," and "un-

worthy of our author."

ΠΡΩ. *Ηκουον μεν έγωγε, ὧ Σώκρατες, έκάστοτε Γοργίου πολλάκις, ὡς ἡ τοῦ πείθειν πολὺ διαφέροι πασῶν τεχνῶν πάντα γὰρ ὑφ' αὐτἢ δοῦλα δι' ἐκόντων | ἀλλ' οὐ διὰ βίας Β ποιοῖτο, καὶ μακρῷ ἀρίστη πασῶν εἶη τῶν τεχνῶν· νῦν δ' 5 οὖτε σοὶ οὖτε δὴ ἐκείνῳ βουλοίμην ἄν ἐναντία τίθεσθαι.

 $\Sigma\Omega$. Τὰ ὅπλα μοι δοκεῖς βουληθεὶς εἰπεῖν αἰσχυνθεὶς

 $\dot{a}\pi o \lambda \iota \pi \epsilon \hat{\iota} \nu$.

ΠΡΩ. Εστω νῦν ταῦτα ταύτη, ὅπη σοι δοκεῖ.

ΣΩ. ᾿Αρ᾽ οὖν αἴτιος ἐγὼ τοῦ μὴ καλῶς ὑπολαβεῖν σε;

10 ΠΡΩ. Τὸ ποίον;

 $\Sigma\Omega$. Οὐκ, ὧ φίλε Πρώταρχε, τοῦτο ἔγωγε ἐζήτουν πω, τίς τέχνη ἢ τίς ἐπιστήμη πασῶν διαφέρει τῷ | μεγίστη καὶ $^{\rm C}$ ἀρίστη καὶ πλεῖστα ώφελοῦσα ἡμᾶς, ἀλλὰ τίς ποτε τὸ σαφὲς

2 πολλάκις γοργίας Γ . τὸ (γρ. ἡ τοῦ) Ξ , ἡ τῶ EF, διαφέρε Γ ABCEFHw Flor. a,b,c,i.

Β. 4 ποιοῖτο] βιοῖτο Γ. μακρῶν Γ. ἀρίστη πασῶν Cl. ΔΠ: πασῶν άρίστη *S. 8 ταύτη] ταῦτον Η. σὐ Γ. 9 ὑπολαμβάνεω ΕΓ. 11 τοῦτ' Γ. 12 η om. Cl. et pr. ΔΠ.

C. 13 άριστη είναι και rc. Σ.

1. ἤκουον μὲν ... πολλάκις. Bekk. inserted τοῦτο after ἔγωγε. πολλάκις is suspected by Badh. 'as quite incompatible with ἐκάστοτε': but he has forgotten Polit. 306 Ε τῶν πράξεων ἐν πολλαῖς καὶ πολλάκις ἐκάστοτε τάχος...λέγομεν κτλ.: "consistently and repeatedly" is not logically redundant.

For Gorgias' glorification of his own rhetorical art, see esp. Gorg. 452 Dff.:

ср. 448 с.

3. ὑψ αὐτῆ δ. δι' ἐκόντων...ποιοῖτο. Badh. censures δι' ἐκόντων as an 'objectionable mode of expression,' and suggests δι' ἐκόντων αὐτῶν—the point of which change I fail to see. Plato rather affects διά c. gen. as an equivalent for advv. of manner: e.g. διὰ ἐαυτῶν συνεῦναι Prot. 347 C: διὰ μακρῶν τοὺς λόγους ποιεῦσθαι Gorg. 449 Β, Τheaet. 172 D: δι' ἀπορρήτων ἀκούειν Κερ. 378 Α.

 $\dot{\nu}\pi\delta$ c. dat. is almost confined in Attic prose to phrases like the present, expressive of 'submission' or 'subjugation' to a

political or social power.

6. τὰ ὅπλα ... ἐπεῖν ... ἀπολιπεῖν. Socr. plays on the double sense of ἐναντία τίθεσθαι, as used either in argument (as here by Prot.) or in warfare, as in ἀντία ἔθεντο τὰ ὅπλα, Hdt. I. 62; and also on the double sense of ἀπολιπεῦν, 'abandon,' as applicable either to the weapons or to the word 'ὅπλα.' Poste suggests the rendering: "But now I should not like to break with either of you,"—"Break a lance with either, you were going to say, I think, but a sudden humility restrained you."

12. διαφέρει τῷ μεγίστη κ. ά. κ. π. ά. ήμας. Ven. Σ rec. άριστη είναι και πλ. and so Stallb. once conj. Paley declares that "either elvas has dropped out after dolorn, or the author, with studied ambiguity, has left it to be understood." Lehrs thought there was a ref. here to Prot.'s former expression διαφέροι πασών ... dρίστη 58 AB, and so construed: "isto μεγίστη κτλ. quo tu usus es." Similarly Badh.¹: "in this title, greatest etc. The words μεγ....ημαs are taken as one name, and so become susceptible of the article. Cp. Arist. Vesp. 666 es τούτους, τους ούχι προδώσω του Αθηναίων κολοσυρτόν." And this seems right. But in ed. 2 Badh. rejects the words διαφέρει τŵ as an interpolation, since "if Plato had used any such word as διαφέρει, he would have made both grounds of comparison, certainty as well as general merit, depend upon it." Stallb.'s explanation is that we have here a case of confusion or conκαὶ τάκριβὲς καὶ τὸ ἀληθέστατον ἐπισκοπεῖ, κᾶν εἰ σμικρὰ καὶ σμικρὰ ὀνινᾶσα, τοῦτ' ἔστιν ο νῦν δη ζητοῦμεν. ἀλλ' ορα· οὐδὲ γὰρ ἀπεχθήσει Γοργία, τῆ μὲν ἐκείνου ὑπάρχειν τέχνη διδοὺς πρὸς χρείαν τοῖς ἀνθρώποις κρατεῖν, ἡ δ' εἶπον ς ἐγὼ νῦν πραγματεία, καθάπερ τοῦ λευκοῦ πέρι τότε ἔλεγον, κᾶν εἰ σμικρόν, καθαρὸν δ' εἴη, τοῦ πολλοῦ καὶ μὴ τοιούτου διαφέρειν | τούτω γ' αὐτῷ τῷ ἀληθεστάτω, καὶ νῦν δη D σφόδρα διανοηθέντες καὶ ἱκανῶς διαλογισάμενοι, μήτ' εἴς τινας ἀφελείας ἐπιστημῶν βλέψαντες μήτε τινὰς εὐδοκιμίας, το ἀλλ' εἴ τις πέφυκε τῆς ψυχῆς ἡμῶν δύναμις ἐρᾶν τε τοῦ ἀληθοῦς καὶ πάντα ἔνεκα τούτου πράττειν, ταύτην εἶπωμεν, διεξερευνησάμενοι τὸ καθαρὸν νοῦ τε καὶ φρονήσεως, εἰ ταύτην μάλιστα ἐκ τῶν εἰκότων ἐκτῆσθαι φαῖμεν ᾶν ἡ τινα ἔτέραν ταύτης κυριωτέραν ἡμῖν | ζητητέον.

ΠΡΩ. 'Αλλὰ σκοπῶ, καὶ χαλεπόν, οἶμαι, συγχωρῆσαί

1 τάκριβès Cl. ΔΠ: τὸ ἀκριβès *S.

Kầu Cl. ở Co

η Cornarius: libri εl.

2 καὶ σμικρὰ Cl. ΓΔΛΠΣCΗw Flor. a,b,c,i: καὶ μὴ σμικρὰ S. δυινασα BC,

όνήνασα Cl., όνήσασα ΓΗ w et γρ. F, όνισασα Ζ: vulg. όνίνασα, όνινασα conj. Bekk. 3 άπεχθήσει Cl. ΓΔΠ. την Π. 4 διδούς] δείλους w. 5 έγω νῦν Cl. ΔΠ: νῦν έγω *S. 6 καθαρόν om. pr. Ξ. δείη Cl.

D. γ γ'] γὰρ Γ. δὴ νῦν Γ. 8 διαθέντες Σ. 10 ἀλλ' εἴτις ΒCEF, ἀλλ' ἤτις Ξιν, αλλητις Π, ἀλλη τις Cl. Δ. ἐρῶν Λ. 11 πάνθ' Γ. 12 διερευνησάμενοι Cl. ΔΠ. 13 ἐκτῆσθαι Cl. Π et pr. Δ: κεκτῆσθαι *S. τιν' Γ.

flation of two constructions, viz. διαφέρει τῶ...εθναι...ώφελεῦν and διαφέρει ώς...οῦσα...ώφελοῦσα—a well-known Thucydideanism for which he cites Poppo on Thuc. I. 1, IV. 36, V. 7, VI. 1, 84; also Rep. 346 Β ἐὰν τις κυβερνῶν ὑγιὴς γίγνηται διὰ τὸ ξυμφέρον αὐτῷ πλεῦν ἐν τῷ θαλάττη.

1. κάν εἰ σμικρά. "Cornarius κάν

1. καν el σμικρά. "Cornarius καν η σμ. quod inde a Steph. receptum est, invitis libris omnibus" (Stallb.). For καν el σμ. (sc. ἐστίν) cp. Polit. 308 C, Soph. 247 D, 267 D. Bekk., Badh. and Wb. give η.

2. 8 νῦν δη ζητοῦμεν. Badh.² reads, by a plausible conj., ἐζητοῦμεν: but I hesitate to desert the MSS., as the prestense seems defensible.

3. τἢ μὲν ἐκείνου ὑπάρχειν κτλ. Stallb. bids us connect thus: τἢ μὲν ἐκ. τέχνη διδούς ὑπάρχειν (αὐτὴν) πρὸς χρείαν τοῖς ἀνθρ. κρατεῖν, i.e. ὧστε κρατεῖν Badh. reads τἢ μὲν ἐκ. ὑπερέχειν τέχνη δ. π. χρ. τ. ἀνθρώποις, κρατεῖν δ ἢ εἶπον κτλ. He further puts a period after τῷ

 $d\lambda\eta\theta\epsilon\sigma\tau d\tau\psi$, beginning the next clause καὶ νῦν δὲ †σφόδρα: and next proceeds to bracket τὸ καθαρὸν νοῦ τε καὶ φρονήσεως. These last two changes are found in ed. 2: in ed. 1 we find in their place that of ταύτην είπωμεν to ταύτη είπ. If we avoid altering the text, we must explain the irregularity in grammar as a case of anacoluthon: as Stallb. puts it, the dat. i... πραγματεία is due to the retention of the construction found in the earlier part of the sentence, while the phrase ταύτην είπ. διερ. κτλ. is added on after the intermediate clause καθάπερ...πράττειν, independently of all that precedes. But Wb. is perhaps right in accepting ὑπερέ-χειν and κρατεῖν δ' ἡ: Poste, too, approves of the former correction, and in place of the latter proposes προς ακρίβειαν δ' η είπου. I follow Wb. in pointing ταύτην είπωμεν, διεξερευνησάμενοι το καθ. κτλ.: Paley, on the contrary, bids us join ταύτην διερευνησάμενοι, though not denying the possibility of Badh.'s ταύτη.

τινα άλλην επιστήμην ή τέχνην της άληθείας άντέχεσθαι

μαλλον ή ταύτην.

ΣΩ. Αρ' οὖν ἐννοήσας τὸ τοιόνδε εἴρηκας ὁ λέγεις νῦν, ώς αἱ πολλαὶ τέχναι καὶ οσοι περὶ ταῦτα πεπόνηνται, πρῶτον 5 μεν δόξαις χρώνται καὶ τὰ περὶ δόξας ζητοῦσι συντεταμένως; 59 είτε καὶ περὶ φύσεως ήγειταί τις ζητειν, οίσθ ότι τὰ περὶ τὸν κόσμον τόνδε, όπη τε γέγονε καὶ όπη πάσχει τι καὶ όπη ποιεί, ταῦτα ζητεί διὰ βίου; φαίμεν ἄν ταῦτα, ἡ πῶς;

ΠΡΩ. Ούτως.

ΣΩ. Οὐκοῦν οὐ περὶ τὰ ὄντα ἀεί, περὶ δὲ τὰ γιγνόμενα καὶ γενησόμενα καὶ γεγονότα ήμων ο τοιούτος ανήρηται τον πόνον:

'Αληθέστατα. ΠΡΩ.

Τούτων οὖν τι σαφες αν φαιμεν τη ἀκριβεστάτη 15 άληθεία | γίγνεσθαι, ὧν μήτε ἔσχε μηδὲν πώπρτε κατὰ ταὐτὰ Β μήθ έξει μήτε είς τὸ νῦν παρὸν έχει;

 Π PΩ. Καὶ $\pi \hat{\omega}$ ς;

ΣΩ. Περὶ οὖν τὰ μὴ κεκτημένα βεβαιότητα μηδ' ἡντινοῦν πως αν ποτε βέβαιον γίγνοιθ ήμιν και ότιοθν;

ΠΡΩ. Οἶμαι μὲν οὐδαμῶς.

E. 1 τιν' Γ. 4 δσαι libri. 59 A. 5 δόξας] δόξαν Cl. ΔΠ. συι 7 τε add. Cl. ΔΠ. πάσχη Γ. 10 del Γ. 14 οδν οπ. ΔΣΒΕΕΗ τω Flor. a,b,c,i et pr. Z. Ε. ι τω' Γ.

συντεταμένως cort. Σ: ξυντεταγμένως *S. γενόμενα Γ. 11 γεγονότος Γ.

B. 15 ταθτα Cl. 18 βεβαιότατα Λ.

19 kal om. T.

και δσοι περί ταθτα πεπόνηνται. Stallb. retains the MSS.' text oou weel ταῦτα π. As to ὅσοι I follow Herm. who comments: "ex Astii conj. 8001 edidi pro όσαι, quod frustra Stallb. relato ad terrestria verbo ταῦτα tueri conatus est; de hominibus agi etiam sequentia ζητεῖ διὰ βίου et ο τοιούτος ἀνήρηται arguunt." δσοι is also accepted by Poste, Badh., Wb. and Paley. For περί ταῦτα Schleierm. conj. περί τὰ ἐνταῦθα, and Badh. περί ταύτας, which Paley adopts. The latter may be right; but the neut. seems sufficiently defended (as used δεικτικώς, for τὰ παρ' ἡμῶν) by 62 A, Phaedo 75 E, Phaedr. 250 E etc., which Stallb. cites.

5. συντεταμένως: so Ven. Σ corr., also van Heusde conj., accepted by Bekk., Herm. and most later edd., exc. Stallb., who retains the ξυντεταγμένως of MSS., citing Apol. Socr. 25 E, where doubtless Herm. was right in altering to -τεταμένως

as here: cp. *Rep.* 399 Β.
6. περί φύσεως ήγειται τις ζητείν. Badh. thinks ἡγεῖται appropriate only 'if the physicist mistook what φύσις was,' while here 'no intimation is given that there is any higher sense of φύσις or of the investigation of it'; whence he proposes ηρηται. But Plato is generally conscious of the higher sense of φύσις. For his estimation of physical investigation see Tim. 29 A ff., 42 E ff., 46 D: and cp. Phaedo 97 c ff. (on Anaxagoras), Phaedr. 270 A ff.

11. ανήρηται τον πόνον: cp. αναιρείσθαι έργον Laws 921 A, D: έχθρας araip. Phaedr. 233 C, 243 C.

An alternative word in such combinations is alpeσθαι, as Rep. 374 E, Polit. 277 B. $\Sigma \Omega$. Οὐδ' ἄρα νοῦς οὐδέ τις ἐπιστήμη περὶ αὐτά ἐστι τὸ ἀληθέστατον ἔχουσα.

ΠΡΩ. Οὖκουν εἰκός γε.

XXXVI. $\Sigma\Omega$. Τον μεν δη σε καὶ εμε καὶ Γοργίαν καὶ Φ ίληβον χρη συχνὰ χαίρειν εαν, τόδε δε διαμαρτύρασθαι | τῷ λόγῳ.

ΠΡΩ. Τὸ ποῖον;

ΣΩ. 'Ως ἢ περὶ ἐκεῖνα ἔσθ' ἡμῖν τό τε βέβαιον καὶ τὸ καθαρὸν καὶ τὸ ἀληθὲς καὶ δ δὴ λέγομεν εἰλικρινές, περὶ τὰ το ἀεὶ κατὰ τὰ αὐτὰ ὡσαύτως ἀμικτότατα ἔχοντα, ἢ [δεύτερος] ἐκείνων ὅ τι μάλιστά ἐστι ξυγγενές · τὰ δ' ἀλλα πάντα δεύτερά τε καὶ ὕστερα λεκτέον.

ΠΡΩ. 'Αληθέστατα λέγεις.

ΣΩ. Τὰ δη των ονομάτων περὶ τὰ τοιαῦτα κάλλιστα ἆρ' 15 οὐ τοῖς καλλίστοις δικαιότατον ἀπονέμειν;

ΠΡΩ. Εἰκός γε.

1 έστι om. Σ. 5 το δε Cl. et pr. $\Delta \Pi$. διαμαρτύρεσθαι ΛH .

C. $8\stackrel{\eta}{\eta}$ F, $\mathring{\eta}$ ΓΔΛΣΒĆΕΗ. 9 και τὸ ἀληθὲς Cl. ΓΔΠ: και ἀληθὲς *S. εἰλικρινὲς Γ. τὰ Cl. ΔΠΣΒCw, τὸ Η: τὸ *S. 10 και post del om. Cl. ΓΔΛΠΣΒCΕΗ Flor. a,b,c,i. κατὰ om. w. ξχοντα] έχον BS.

δευτέρως corr. Σ, δεύτερος Η. 11 τὰ δ' om. Cl. $\Delta \Pi$. άλλὰ Cl. $\Delta \Pi$. 12 δστατα Λ .

1. οὐδ' ἄρα νοθε οὐδέ τις ἐπ. Badh.² rejects νοθε as the insertion of a scribe ignorant of the idiom οὐδ' ἀρα οὐδέ.

4. τον μεν δη σε και εμε. For this use of the art. before the person. pron. cp. 20 B.

5. στχνὰ χαίρειν ἐᾶν. This is a variant for the common formula πολλὰ χ. ἐᾶν, for which cp. Ar. Ach. 200 χαίρειν κελεύων πολλὰ τοὺς 'Αχαρνέας: Pax 719. In Plato we find χαίρειν ἐᾶν Prot. 347 Ε. Phaedr. 230 A. Gorg. 458 Β. 461 Α. Phaedo 63 Ε. Symp. 176 Ε. Rep. 358 Β. 618 Ε. Soph. 220 A. Polit. 260 Β. Laws 810 Β. etc.; and χαίρειν εἰπεῦν (λέγειν) Phaedr. 272 Ε. Phaedo 64 C. 82 D. Rep. 406 D. Theat. 188 A. Soph. 258 A. Phil. 36 D. Laws 842 D.

8. και το καθαρόν. These words are pronounced spurious by Badh. because "βέβαιον cannot be separated from ἀληθές," nor καθαρόν from είλικρινές.

10. ἢ [δεύτερος] ἐκείνων. With δεύτερος Schleierm. and Stallb. supply πλοῦς (cp. 19 C, *Phaedo* 99 D, *Polit*. 300 B for this proverbial phrase); but such an ellipse is hardly conceivable. Stephens commented: "Aut δεύτερον scribendum, aut aliquid cum δεύτερος deesse dicendum est." The Zürich edd. and Poste give deuréρωs. Badh.2 obelizes, with the note; "it is incredible that Plato should make two δεύτερα to one and the same first." Herm. observes: "δεύτερος, quod vel propter sequens δεύτερα ferri nequit, quia cum Tur. δευτέρως scribendo neutiquam sanatur, circumscripsi; facile tamen patiar aliam vocem feliciore conjectura substi-tui." Badh. reads δεύτερ' δσ' ἐκείνων... ξυγγενή. Wb. follows Herm. in bracketing, as do I. I would suggest however that δεύτερος (like πρώτον in 60 A) arose from the compend. (β) , which may have been corrupted from an abbreviated mepl.

 $\Sigma \Omega$. Οὐκοῦν νοῦς ἐστὶ καὶ φρόνησις, ἄ γ' ἄν τις D τιμήσειε μάλιστα ὀνόματα;

ΠΡΩ. Ναί.

 $\Sigma\Omega$. Ταῦτ' ἄρα ἐν ταῖς περὶ τὸ δν ὄντως ἐννοίαις ἔστιν δ ἀπηκριβωμένα ὀρθῶς κείμενα καλεῖσθαι.

ΠΡΩ. Πάνυ μὲν οὖν.

ΣΩ. Καὶ μὴν ἄ γε εἰς τὴν κρίσιν ἐγω τότε παρεσχόμην, οὐκ ἄλλ' ἐστὶν ἢ ταῦτα τὰ ὀνόματα.

ΠΡΩ. Τί μήν, ὧ Σώκρατες;

ο ΣΩ. Εἷεν. τὸ μὲν δἡ φρονήσεώς τε καὶ ἡδονῆς πέρι πρὸς τὴν ἀλλήλων μιξιν | εἶ τις φαίη καθαπερεὶ δημιουργοῖς Ε ἡμιν, ἐξ ὧν ἡ ἐν οἷς δεῖ δημιουργεῖν τι, παρακεῖσθαι, καλῶς ἀν τῷ λόγῳ ἀπεικάζοι.

ΠΡΩ. Καὶ μάλα.

ΣΩ. Τὸ δὴ μετὰ ταῦτα ἆρ' οὐ μιγνύναι ἐπιχειρητέον;
ΠΡΩ. Τί μίν;

D. 2 μάλιστ' Γ. 4 δντων Ε. έννο
laιs om. Γ. 10 δή] δή γὰρ Cl. ΔΠ.

Ε. 12 δεί δημιουργείν Cl. Π, δημιουργείν δεί Δ, δή δημιουργείν F: δή δημιουργείν *S.

1. **ἄ γ' ἄν τις τιμήσειε**. Badh. alters to ἄττ' ἄν.

4. ταθτ' ἄρα...καλεῖσθαι. The current explanations of the text are thus given in Paley's note: "it seems best to construe άπηκριβωμένα καλεῖσθαι, 'the right words in the right place,' as we say. Mr Poste's version merely evades the difficulty; 'these names then may be given to the science of real Being with a superlatively just application.' (Poste gives $d\pi\eta\kappa\rho$. 'the force of a superlative adv. = $\pi d\nu\nu$ or $\mu d\lambda a$,' so that $d\pi$. $d\rho\theta\hat{\omega}s = d\rho\theta d\tau a\tau a$.) Mr Jowett, 'to have their truest and exactest appli-cation.' Taylor, 'Rightly then are these names in accurate speech appropriated to the intelligence and contemplation of real being." Stallbaum renders ἀπηκριβωμένα, "quippe accommodata illis diligentissime." Paley's own rendering is, "Then such terms, in abstract conceptions, may, if rightly given, be called fitly applied," apparently taking ξοτιν καλείσθαι as "it is possible to call," i.e. equivalent to ξοτιν καλείν. dπακριβώ is only found in the later discusse. later dialogues, Tim. 29 C, 33 C, Laws 810 B, in the sense of 'exactly framed or fitted.' καλεῖσθαι, as middle voice, seems to occur only in Laws 914 C, 937 A, and

in the sense of 'invite' or 'summon.' We might, perhaps, explain the construction as similar to that in Prot. 329 B $\sigma\mu\kappa\rho\rho\bar{\nu}$ $\tau\nu\delta$ $\epsilon^{\mu}\delta^{\mu}$ $\epsilon^{\mu}\ell$ $\epsilon^{\mu}\ell$ $\epsilon^{\mu}\ell$ $\epsilon^{\mu}\ell$ where the ellipse of $\delta\sigma\tau\epsilon$ is usually assumed. Otherwise some such change as $\epsilon\nu\nu\delta$ as $\epsilon^{\mu}\ell$ ϵ^{μ}

12. If we is to ols. Similarly we might say that bricks are made out of straw, while a potter works in clay, i.e., as Badh. says, the material may be regarded either as a secondary cause of production, or as the substance in which

the artificer realises his art.

καλώς ἄν τῷ λόγψ ἀπεικάζοι, 'he would rightly picture it in words': cp. Parm. 128 Ε οὐ κακῶς ἀπεικάσας, Symp. 221 C, D, Cratyl. 426 E, 432 B, for ἀπεικάζειν, uerbis exprimere. Paley remarks that "this sentence affords a good example of the purposely involved style the author has adopted throughout the dialogue."

ΣΩ. Οὐκοῦν τάδε προειποῦσι καὶ ἀναμνήσασιν ἡμᾶς αὐτοὺς ὀρθότερον ἀν ἔχοι;

ΠΡΩ. Τὰ ποῖα;

ΣΩ. *Α καὶ πρότερον ἐμνήσθημεν· εὖ δ' ἡ παροιμία 5 δοκεῖ ἔχειν, τὸ καὶ δὶς καὶ τρὶς τό γε καλῶς | ἔχον ἐπανα- 60 πολεῖν τῷ λόγῳ δεῖν.

ΠΡΩ. Τί μήν;

 $\Sigma \Omega$. Φέρε δη πρὸς Διός οἶμαι γὰρ οὐτωσί πως τὰ τότε λ εχθέντα ἡηθηναι.

ιο ΠΡΩ. Πώς;

ΣΩ. Φίληβός φησι την ήδονην σκοπον ορθον πασι ζφοις γεγονέναι και δείν πάντας τούτου στοχάζεσθαι, και δη και τάγαθον τουτ' αυτό είναι ξύμπασι, και δύο ονόματα, άγαθον και ήδύ, ένί τινι και φύσει μια τούτω όρθως τεθέντ' 15 έχειν· Σωκράτης δ' εν μεν | ου φησι τουτ' είναι, δύο δε Β καθάπερ τὰ ὀνόματα, και τό τε ἀγαθον και το ήδυ διάφορον ἀλλήλων φύσιν έχειν, μαλλον δε μέτοχον είναι της του

ι προσειποῦσι Η. 4 δ' ή] δη Cl. 5 καὶ ante δὶs add. Cl. ΓΔΠ. \mathbf{SO} Α. 8 οῦτω Cl. ΔΠ. 13 τοῦτ αὐτὸ] ταυτὸ Η. 14 τούτω ὁρθῶς τεθέντ ' Heindorfius, ὀρθῶς τοῦτο τεθέν Σ: τοῦτο ὀρθῶς τεθέν *S. τεχθὲν corr. Π.

κράτης 15 σώματα ΕF. δὲ πρῶτον libri.

B. 16 τό τε άγαθὸν Cl. ΔΣΗ, pr. Π, corr. F: τότε τὸ άγαθὸν *S. καὶ τὸ ἡδὺ Cl. ΔΠΣ: καὶ ἡδὺ *S. 17 μέτοχον Cl. (?) ΔΠ: μετέχον *S.

4. & καλ πρότερον έμνήσθημεν. Badh. brackets έμνήσθ. as "a supplement originating with some one who did not see that the verbs to be understood are είπομεν καλ ἀνεμνήσαμεν ἡμᾶς αὐτούς"—a scarcely convincing statement: έμνήσθην is much used by Plato.

5. το καί δις και τρις το γε καλώς έχον έπ. The proverb was δις και τρις το καλόν οτ καλόν τὰ καλά λέγειν ('a good thing can't be too often repeated'), for which cp. Gorg. 498 Ε και δις...και τρις φασι καλόν είναι τὰ καλά λέγειν τε και διστισκος είναι τὰ καλά λέγειν τε και διστισκος είναι τὰ καλά λέγειν τε και διστισκος είναι τὰ καλά λέγειν το και διστισκος είναι τὸ καλόν είναι τὰ καλά λέγειν το και διστισκος είναι τὸ και διστισκος είναι είνα

13. τάγαθὸν τοῦτ' αὐτὸ εἶναι ξ., the neut pron. refers, of course, to ἡδονήν, by a common idiom.

14. ἐνί τινι καὶ φύσει μιᾶ τούτω δρθώς τεθέντ' ἔχειν. MSS. τοῦτο δρθώς τεθέν ἔχ. The correction, adopted by most later edd., including Stallb., Herm. and Wb., is due to the sagacity of Heindorf. Badh. however reads τούτω...τε-

 $\theta \dot{\epsilon} \nu \tau'$, and then, complaining that the words $\kappa \alpha l \phi$. $\mu \mu \hat{\rho}$ separate $\tau \nu \nu$ from $\tau \sigma \delta \tau \psi$, proceeds to bracket them—a piece of strange perversity

of strange perversity.

15. * ν μὲν οῦ φησι τοῦτ' εἶναι. The MSS. give πρῶτον μέν, upon which Stallb. comments: "additurus erat ἔπειτα τὴν τὰγαθοῦ διαφέρειν φύσιν τῶν ἄλλων, quod ipsum deinde oratione variata subiungitur"; and also that "τοῦτο εἶναι est: hoc verum esse, hoc ita se habere, sc. bonum et iucundum esse unum idemque." Herm. avoided the latter difficulty by accepting van Heusde's insertion of ἔν after πρῶτον μέν: while Badh.'s emendation avoids both difficulties. As Badh. remarks, "the scribe has here confounded the ordinal and the cardinal numbers, both of which are written with the same compendium (a)." For this substitution of ἔν for πρῶτον, which is adopted also by Wb., cp. 18 A, Note.

αγαθοῦ μοίρας τὴν φρόνησιν ἢ τὴν ἡδονήν. οὐ ταῦτ' ἔστι τε καὶ ἢν τὰ τότε λεγόμενα, ὧ Πρώταρχε;

ΠΡΩ. Σφόδρα μεν οῦν.

ΣΩ. Οὐκοῦν καὶ τόδε καὶ τότε καὶ νῦν ἡμῶν ἄν ξυνομο5 λογοῖτο ;

 $\Pi P \Omega$. Τὸ π οῦον;

ΣΩ. Τὴν τἀγαθοῦ διαφέρειν φύσιν τῷδε τῶν ἄλλων.

ΠΡΩ. | Τίνι;

ΣΩ. ΤΩι παρείη τουτ' ἀεὶ τῶν ζώων διὰ τέλους πάντως το καὶ πάντη, μηδενὸς ἐτέρου ποτὲ ἔτι προσδεῖσθαι, τὸ δὲ ἰκανὸν τελεώτατον ἔχειν. οὐχ οὕτως;

ΠΡΩ. Οὖτω μὲν οὖν.

ΣΩ. Οὐκοῦν τῷ λόγῳ ἐπειράθημεν χωρὶς ἐκάτερον ἐκατέρου θέντες εἰς τὸν βίον ἐκάστων, ἄμικτον μὲν ἡδονὴν 15 φρονήσει, φρόνησιν δὲ ὡσαύτως ἡδονῆς μηδὲ τὸ σμικρότατον ἔχουσαν;

ΠΡΩ. ΤΗν ταῦτα.

ΣΩ. Μῶν οὖν ἡμῖν αὐτῶν τότε πότερον | ἰκανὸν ἔδοξεν D εἶναί τῷ ;

20 ΠΡΩ. Καὶ πῶς ;

΄ ΧΧΧVII. ΣΩ. Εἰ δέ γε παρηνέχθημέν τι τότε, νῦν ὁστισοῦν ἐπαναλαβὼν ὀρθότερον εἰπάτω, μνήμην καὶ φρό-

1 τοῦτ' pr. Δ. ἔστιν Cl. 4 καὶ post τόδε om. Cl. ΔΠ. 7 τῷδε] τόδε Cl. Π et pr. Δ. τῶτ] μᾶλλον τῶν ΕS. C. 9 αἰεὶ Cl. 14 θέντος corr. Δ. 15 ὡσαύτως ἡδονῆς Cl. ΔΠ: ἡδονῆς ὑσαύτως *S. 17 ταῦτα] τα Δ. 18 ὁπότερον corr. Σ. D. 19 τῶι Cl. 21 γε] τι F. τοι pr. F. 22 φρόνησιν καὶ ἐπιστήμην

4. Kal róbe kal róre kal vûv. Herm., with Bodl. Vat. Ven. II, omits the second kal. But the vulgate is retained by Stallb., Badh., Poste and Wb.

Badh., Poste and Wb.

9. * παρείη κτλ. This is a virtual protasis; for εί τυν π. cp. Phaedr. 276 B, Gorg. 521 C. For the construction of the infin. without ἀν in apod., cp. Goodwin M. T. §§ 499 ff. Stallb. states that the infin. προσδ. and έχειν depend on the preceding infin. διαφέρειν: but surely they are parallel to διαφ. in depending on ξυνομολογοίτο above, which serves to introduce the or. obl. Paley suggests ποτ' < δυ > έτι, "the ἀν being more usually added when an optative precedes"; but there is nothing to account for its loss here.

13. ἐπειράθημεν...θέντες, "we placed them as an experimental test": cp. 21 A ἐν σοὶ πειρώμεθα βασανίζοντες ταῦτα.

18. **TOTESON** is here used in the rarer sense of alterutrum: cp. 20 E, Soph. 252 A, Theast. 145 A, etc. Hirzel would eject $\tau \omega$ on the ground that $l\kappa a \nu b \nu$ can only mean 'id quod sibi sufficit,' citing Ficinus, 'visumne tunc nobis ex his alterutrum sufficiens esse': but $\tau \omega$ is defensible as merely a dat. commodi.

21. el δέ γε παρηνέχθημεν κτλ. For the use of παραφέρεσθαι for 'aberration' cp. 38 D: and for this polite method of closing the argument cp. Tim. 54 A, Laws

796 D, Ep. VIII. 333 E.

νησιν καὶ ἐπιστήμην καὶ ἀληθη δόξαν της αὐτης ἰδέας τιθέμενος καὶ σκοπῶν εἴ τις ἄνευ τούτων δέξαιτ' ἄν οἱ καὶ ότιοῦν εἶναι ἢ καὶ γίγνεσθαι, μὴ ὅτι δή γε ἡδονὴν εἴθ' ὡς πλείστην εἴθ' ὡς σφοδροτάτην, ἢν μήτε ἀληθῶς δοξάζοι 5 χαίρειν μήτε τὸ παράπαν γιγνώσκοι τί ποτε πέπονθε πάθος μήτ' αὖ μνήμην τοῦ πάθους μηδ' ὁντινοῦν χρόνον ἔχοι. Ε ταὐτὰ δὲ λεγέτω καὶ περὶ φρονήσεως, εἴ τις ἄνευ πάσης ήδονης καὶ τῆς βραχυτάτης δέξαιτ' ἄν φρόνησιν ἔχειν μᾶλλον ἡ μετά τινων ἡδονῶν ἢ πάσας ἡδονὰς χωρὶς φρονήσεως 10 μᾶλλον ἡ μετὰ φρονήσεως αὖ τινός.

ΠΡΩ. Οὐκ ἐστιν, ὦ Σώκρατες, ἀλλ' οὐδὲν δεῖ ταῦτά γε

πολλάκις ἐπερωτᾶν.

 $\Sigma \Omega$. | Οὐκοῦν τό γε τέλεον καὶ πᾶσιν αἰρετὸν καὶ τὸ 61 παντάπασιν ἀγαθὸν οὐδέτερον ᾶν τούτων εἶη ;

 $\Pi P \Omega$. $\Pi \hat{\omega}$ ς γὰρ ἀν;

ΣΩ. Τὸ τοίνυν ἀγαθὸν ἤτοι σαφῶς ἢ καί τινα τύπον αὐτοῦ ληπτέον, ἴν', ὅπερ ἐλέγομεν, δευτερεῖα ὅτῷ δώσομεν ἔχωμεν.

Cl. $\Delta\Pi$: έπιστήμην και φρόνησιν *S. 2 ol] ή F. 3 ή γίγνεσθαι Cl. $\Delta\Pi$: ή και γίγνεσθαι *S. 4 ην Cl., ήν ΓΔΑΞΠΣ, ήν BCw, ήν FH, εί Ficinus, Bekk.: ή *S. δοξάζειν Cl. Π et pr. Δ .

E. γ ταυτὰ B, ταυτα, circumfi. deleto, Cl.: ταῦτα *S. λέγω Cl. ΔΠ: vulg. λέγε. ήτις Cl. ΔΠ. 8 τῆς om. w. βραχὺ ταύτης Λ . 11 γε] τε Cl. ΔΠ, om. F.

61 A. 15 πως γαρ αν] ουδέτερον mg. Σ, om. ΛΣCFHw et pr. Ξ E. 17 λέγομεν Cl. et pr. Δ Π. 18 έχοιμεν Γ.

1. τῆς αὐτῆς ἰδίας τιθίμενος. For the gen. of classification with τίθεσθαι, cp. Κερ. 376 Ε, 424 C.
2. ἀνευ τούτων: these words are

2. ἀνευ τούτων: these words are explained and expanded in the foll. εl μήτε...έχοι—a construction similar to that in 46 B.

3. μη δτι δή γε ήδονήν. "Plato and Xenophon sometimes use merely μη δτι and sometimes add δή only (e.g. Phaedr 240 D). In the cases where γε is added, it is found sometimes before δή, sometimes after it. Cp. this passage with one in Demosth. against Conon μη δτι γε δή, and with one in Politicus, μη δτι δη βασιλείς γε." (Badh.)
7. ταύτα δὲ λεγέτω. MSS. ταῦτα:

7. ταύτα δὲ λεγέτω. MSS. ταῦτα: corr. Schleierm.—λέγω Bodl. Vat. Ven. II, Turr., Poste, Badh., Herm.: λέγε Stallb., al.: λεγέτω Wb., which εἰπάτω above, as

well as the variance of MSS., proves to be right.

8. φρόνησιν έχειν ... τινός. Here Badh. brackets both ἡ μετά τινων ἡδονῶν and χωρὶς φρονήσεως μᾶλλον ἡ: while the foll. reply of Prot. is, he thinks, 'no answer at all,' and 'ought to be ἔστι ταῦτα, or in other words οὐκ ἔστιν ἄλλ' οὐδὲν ἡ ταῦτά γε': but there is no real objection to the text in either case.

16. τινα τύπον αὐτοῦ, i.e. in rough outline or adumbration, a general sketch: cp. 32 B, Rep. 414 h ών ἐν τόπω, μὴ δι ἀκριβείας εἰρῆρθαι, 491 C, 559 A, 504 D (ὑπογραφήν), Protag. 344 B. Poste remarks here that "τὸ ἀγαθόν is henceforth used to signify the ideal or supramundane Good; and τὸ τέλεον, i.e. ὁ μικτὸς βίος, the final cause of human life, only holds the second rank. The characteristics of

 $\Pi P \Omega$. 'Ορθότατα λέγεις.

Οὐκοῦν ὁδὸν μέν τινα ἐπὶ τἀγαθὸν εἰλήφαμεν;

Καθάπερ εί τίς τινα άνθρωπον ζητών την οίκησιν 5 πρώτον \mid ὀρθώς, ἴν' οἰκεῖ, πύθοιτο αὐτοῦ, μέγα τι δή που ${ t B}$ προς την ευρεσιν αν έχοι του ζητουμένου.

ΠΡΩ. Πῶς δ' οῦ;

Καὶ νῦν δή τις λόγος ἐμήνυσεν ἡμῖν, ἄσπερ καὶ κατ' ἀρχάς, μὴ ζητεῖν ἐν τῷ ἀμίκτῳ βίῳ τὰγαθὸν ἀλλ' ἐν τῷ 10 μικτώ.

ΠΡΩ. Πάνυ γε.

'Ελπὶς μὴν πλείων ἐν τῷ μιχθέντι καλῶς τὸ ζητούμενον έσεσθαι φανερώτερον ή έν τῷ μή;

Πολύ γε.

ΣΩ. Τοις δη θεοις, $\vec{\omega}$ Πρώταρχε, εὐχόμενοι κεραννύωμεν, εἴτε Διόνυσος | εἴτε ήθαιστος εἴθ οστις θεών ταύτην την \mathbf{c} τιμήν είληχε τής συγκράσεως.

Πάνυ μὲν οὖν.

 $\Sigma\Omega$. Καὶ μὴν καθάπερ ἡμιν οἰνοχόοις τισὶ παρεστάσι

B. 5 οἰκῆ Cl. ΔΠ. πύθοιτ' Γ, πείθοιτο Cl. ΔΠ. 6 dvéxos Cl. 15 κεραννύομεν Cl. ΔΠ. C. 16 είθ' Γ. 19 παρεστασι Cl. ΓΔΛΞΣΒCFHw Flor. 17 συγκρίσεως pr. Η.

a, b, c, i, Athen. x. c. 16: παρεστώσι *Š.

this latter are deduced from the attributes of the ideal Good or the divine nature." How far this is true may be seen from the

Introduction to the present work.
15. τοις δή θεοις κτλ. For the invocation of the gods at an important turningpoint in the procedure, cp. 25 B. Dionysus seems mentioned simply as the Wine-god, and Hephaestus probably as the cup-bearer to the gods (II. 1. 597: αὐτὰρ ὁ τοῖς ἄλλοισι θεοῖς ἐνδέξια πᾶσιν Οἰνοχόει, γλυκύ νέκταρ άπο κρητήρος άφύσσων). But the Neo-platonist Olympiodorus supplies us with an elaborate allegorical interpretation: "Ότι ἐπὶ κράσεως θεοί είσι τῆς μὲν φυσικής τε και έγκοσμίου ο "Ηφαιστος, τής δὲ ψυχικής τε και ὑπερκοσμίου ὁ Διόνυσος. άρχεται γάρ άνωθεν άπ' αὐτῶν τῶν θεῶν ή συγκρατική ίδιότης, πρόεισι δὲ μέχρι τῶν έσχάτων ὑπάρξεων οίον ὁ "Ηφαιστος τῆς φυσικής κράσεως έξάρχων έν έαυτῷ πρῶτον τὸ ίδιωμα προεβάλετο, είτα ἐν τῷ νῷ τῷ.. φύσεως επιβατεύοντι, είτα έν τη ψυχή

δμοίως τη τοιαύτη, και τέλος έν τῷ φυσικῷ κόσμφ καθ' υπαρξιν. άλλά και ό Διόνυσος ώσαύτως. ἐν ἐαυτῷ τῆς ψυχικῆς κράσεως την άρχην άναφήνας τον θείον τρόπον έξης έν τῷ νῷ ταύτην ὑπεστήσατο νοερῶς καὶ καθ' ὑπαρξιν ἐν τἢ ψυχἢ καὶ τὸν συνδετικὸν τρόπον ἐν τῷ ἐμψύχῳ σώματι. ἔτι δὲ τούτων ἀνωτέρω ἐπὶ τῆς νοερᾶς ἐστὶ κράσεως ὁ Ζεύς, είσι δὲ άλλοι και μερικώτεροι Διονύσου και Ήφαίστου. καλεί δε τούτους ώς μέλλων πάσας μιγνύναι τὰς μίξεις τάς τε ὑπερκοσμίους και έγκοσμίους. την δε Δίιον παρήκε κράσιν ώς ύπερτέραν ή κατά τά προκείμενα. Paley suggests that Hephaestus' 'skill in the blending and alloy of metals may be meant, as described in 11. XVIII.' (see esp. vv. 474 ff.), but as κρασιs is nowhere used in that passage, and the only material here mentioned is wine, this view will hardly hold.

19. καθάπερ ήμεν οίνοχόοις τισε π. For the inverted order Stallb. cites Rep. 545 E, 520 E, 414 E, Protag. 337 E, Ar.

κρήναι, μέλιτος μεν αν απεικάζοι τις την της ήδονης, την δε της φρονήσεως νηφαντικήν και αοινον αυστηρού και ύγιεινού τινος ύδατος ας προθυμητέον ως κάλλιστα συμμιγνύναι.

ΠΡΩ. Πῶς γὰρ οὖ;

 $S = \Sigma \Omega$. Φέρε δη πρότερον· ἆρα πᾶσαν \mid ήδονην πάση $_{
m D}$ φρονήσει μιγνύντες τοῦ καλῶς ἂν μάλιστα ἐπιτύχοιμεν ;

 Π PΩ. I σ ω s.

ΣΩ. 'Αλλ' οὐκ ἀσφαλές. ἢ δὲ ἀκινδυνότερον ἃν μιγνύοιμεν, δόξαν μοι δοκῶ τινὰ ἀποφήνασθαι ἄν.

ΠΡΩ. Λέγε τίνα.

 $\Sigma \Omega$. ΤΗν ἡμιν ἡδονή τε ἀληθώς, ώς οἰόμεθα, μᾶλλον ετέρας ἄλλη καὶ δὴ καὶ τέχνη τέχνης ἀκριβεστέρα;

ΠΡΩ. Πῶς γὰρ οὖ;

I dom. F et pr. Z.

τις] τό τις το. Π.

3 ds om. Cl. et pr. ΔII.

5 πότερον pr. Ξ .

D. 6 μάλιστ' Γ. 8 ἀσφαλῶς ΓΕ. ἀκιδνότερον Γ. 9 δοκῶν Λ. 10 λέγε δὴ Λ. 11 ἡν ἡμῶν ἡδονήν Π. μᾶλλον om. Cl. ΔΠ. 12 δὴν pr. Ξ . καὶ post δὴ add. Cl. ΓΔΛΠΣΒCΗ ϖ et pr. Ξ .

Nub. 257, Vesp. 363. The whole passage τοις δε θεοις ... συμμιγνύναι is cited by Athenaeus x. 6; and there kal is found inserted before μέλιτος, which Fischer held should be retained. Stallb. is perplexed by the gen. μέλιτος with ἀπεικάζοι, since dweik. regularly takes the dat .-"itaque aut ad μέλιτος ex antegressis assumendum est κρήνη, aut genit. pendere ex ἀπεικάζοι putari debet, quod idem est atque ομοίαν είναι λέγοι. praestabilior tamen illa est ratio." Certainly supply κρήνη—for if we had μέλιτι we should not have an easier constr. but a case of the poet. 'comparatio compendiaria'; it is to honey and to water, not to their springs, that pleasure and wisdom are respectively compared. The wineless offering to wisdom may have been suggested, as Winckelmann supposed, by the offerings of honey and water (μελίκρατον, νηφάλια, äπυρα) to the Eumenides and other deities, such as Mnemosyne, Aphrodite Urania, and Aurora: cp. Aesch. Eum. 107, Soph. O. C. 100, 471 ff.

2. αύστηρο0, 'unsweetened'— the contrary of γλυκύς: 'tart,' as applied to wine, almost 'saline' of water.

6. τοῦ καλῶς, sc. μιγνύναι. Cp. Stallb. on Phaedo 114 B.

11. ήδονή τε άληθῶς, ὡς οἰόμεθα, μάλλον ἐτέρας άλλη κτλ. Turr. and Herm. omit μάλλον with Bodl., Vat., Ven. II; but most MSS. and edd. (as Poste and Wb.) retain it. Against the omission of μᾶλλον Stallb. urges (1) that then ἀκριβεστέρα must be referred to pleasures, contrary to its usage, and (2) that άληθως will be redundant. He renders ήδονή $\tilde{\eta}\nu$ $d\lambda\eta\theta\hat{\omega}s$ by "voluptas revera sive vere erat": and μαλλον έτέρας άλλη by "eine in höherem Grade als die andere (cp. 41 D), and attributes the omission of μάλλον to the mistaken zeal of 'critics.' Schleierm. proposed άληθής for άληθώς. Badh. writes "ώς οίδμεθα is quite hopeless, and we have nothing whereby to decide our choice between άληθης τοιαύτη μαλλον or (following the Bodleian, which omits μâλλον), άληθεστέρα άλλης άλλη." Liebhold proposes (here as in 41 E) μαλλον έτέρας I think it safest to retain the common text, but understand it otherwise than Stallb.: "we found Pleasure to be actually what we think it in some cases more than others": this gives more point to ωs οιόμεθα, but we should alter perhaps to $d\lambda \eta \theta \hat{\omega}$ s < olov> olo $\mu \epsilon \theta a$. plan would be to add καθαρά either before or after μᾶλλον.

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ΣΩ. Καὶ ἐπιστήμη δὴ ἐπιστήμης διάφορος, ἡ μὲν ἐπὶ τὰ γιγνόμενα καὶ ἀπολλύμενα ἀποβλέπουσα, ἡ δὲ ἐπὶ | τὰ Ε μήτε γιγνόμενα μήτε ἀπολλύμενα, κατὰ ταὐτὰ δὲ καὶ ώσαύτως όντα ἀεί. ταύτην εἰς τὸ ἀληθὲς ἐπισκοπούμενοι ἡγησάμεθα 5 εκείνης άληθεστέραν είναι.

ΠΡΩ. Πάνυ μὲν οὖν ὀρθῶς.

ΣΩ. Οὐκοῦν εἰ τάληθέστατα τμήματα έκατέρας ἴδοιμεν πρώτον συμμίξαντες, άρα ίκανα ταθτα συγκεκραμένα τον άγαπητότατον βίον ἀπεργασάμενα παρέχειν ήμιν, ή τινος έτι 10 προσδεόμεθα καὶ τῶν μὴ τοιούτων;

ΠΡΩ. Ἐμοὶ γοῦν δοκεῖ δρᾶν οὕτως.

ΧΧΧΥΙΙΙ. ΣΩ. Έστω δή τις ήμιν φρονών ἄνθρωπος αὐτης περί δικαιοσύνης, ότι ἔστι, καὶ λόγον ἔχων ἐπόμενον τῷ νοεῖν, καὶ δὴ καὶ περὶ τῶν ἄλλων ἀπάντων τῶν ὄντων 15 ώσαύτως διανοούμενος.

ΠΡΩ. Έστω γὰρ οὖν.

ΣΩ. Αρ' οὖν οὖτος ίκανῶς ἐπιστήμης ἔξει κύκλου μεν καὶ σφαίρας αὐτης της θείας τον λόγον έχων, την δε

2 δ' Cl.

Ε. 3 δε ωσαύτως Γ et pr. Σ: δε και ωσαύτως *S. 4 όντα] έν τῶ Η. 5 ασφαλεστέραν Cl. ΔΙΙ. 8 $\delta \rho'$ Γ . 9 $\delta \pi \epsilon \rho \gamma \alpha \sigma \delta \mu \epsilon \nu \sigma \nu \Lambda \hat{C}$, $\delta \pi \epsilon \rho \gamma \alpha \sigma \delta \mu \epsilon \theta \alpha \Gamma$. **62** A. 12 ξστω Cl. πάντων Cl. Δ. 17 13 ἐπόμενον...έχων (18) om. pr. II. 17 ίκανδε Λ. έπιστήμην mg. Π.

3. κατά ταύτα δὲ καὶ ώσαύτως. "Bekk. cum Coislin. et pr. Ven. Σ καὶ ante ώσαύτως delevit; non opus. Solet enim in hac formula rai modo addi, modo omitti, sicuti docuerunt Fischer. et Heindorf. ad Phaedon. p. 78 D" (Stallb.). Wb. keeps ral.

4. ταύτην els τὸ άληθες έπισκ. For the asyndeton cp. 25 D. Badh. brackets els τὸ ἀληθές, without comment.

7. οὐκοθν εἰ τάληθέστατα... ίδοιμεν. Badh. 1 reads οὐκοῦν εἰς τάλ. — ἴδωμεν: to which Paley objects, "it may be doubted if the hortative subj. would admit of the ούκ, even in a formula virtually equivalent to οδν." Badh.² also gives the subj. εδωμεν, but brackets εl—which is open to the same objection.

9. ἀπεργασάμενα παρέχειν. For this collocation Stallb. cites Laws 667 D οὐκοῦν ἡδονῆ κρίνοιτ' ἀν μόνον ἐκεῖνο ὀρθῶς, δ μήτε τινά ώφελειαν μήτε άλήθειαν μήτε δμοιότητα άπεργαζόμενον παρέχεται, μήδ' αὖ γε βλάβην...;

11. δοκεί δράν ούτως, i.e. συμμίζαι. As Paley remarks, "Protarchus' reply is tantamount to 'let us try the mixture and see for ourselves': as if S. had asked ούκοῦν δεί ίδεῖν συμμίξαντας, etc." δράν can stand for any, even an intrans., antecedent verb: cp. 20 A, Soph. 233 C, 253 A, Polit. 260 C.

13. λόγον έχων. Stallb. rightly says "falluntur qui de una orationis facultate (Rede) haec interpretati sunt. Ceterum conf. Tim. p. 27 το μέν δη νοήσει μετά λόγου περίληπτον κτλ." λόγοι is the 'discourse of reason,' or logical process—the means to the end which consists in final intuition, τῷ νοεῖν, νοήσει. διανοούμενος, as Poste reminds us, "in the Republic is an epithet appropriated to the Mathematician. It appears used designedly here to express with φρονών the two first divisions of Science." Cp. Rep. p. 529.

18. αὐτῆς τῆς θείας. These words

qualify κύκλου as well as σφαίρας: for the phrase cp. Phaedo 80 B τῷ μὲν θείψ καὶ ανθρωπίνην ταύτην σφαίραν καὶ τοὺς κύκλους τούτους αγνοῶν, καὶ χρώμενος ἐν οἰκοδομία καὶ | τοῖς ἄλλοις ὁμοίως Β κανόσι † καὶ τοῖς κύκλοις;

ΠΡΩ. Γελοίαν διάθεσιν ήμῶν, ὦ Σώκρατες, ἐν ταῖς

5 θείαις οὖσαν μόνον ἐπιστήμαις λέγομεν.

ΣΩ. Πῶς φής; ἢ τοῦ ψευδοῦς κανόνος ἄμα καὶ τοῦ κύκλου τὴν οὐ βέβαιον οὐδὲ καθαρὰν τέχνην ἐμβλητέον κοινῆ καὶ συγκρατέον;

Ι ταύτην τὴν σφαῖραν Cl. ΔΠ. B. 2 τοῖς om. pr. Σ. 6 ἡ Cl καθαρὸν Γ . ἐκβλητέον pr. Ξ .

ψεύδους Cl.

7 κύκλου ἄμα τὴν Ε.

άθανάτω καὶ νοητῷ καὶ μονοειδεῖ καὶ ἀδιαλύτω καὶ ἀεὶ ὡσαύτως καὶ κατὰ ταὐτὰ ἔχοντι ἐαυτῷ ὁμοιότατον εἶναι ψυχή.

τον λόγον ἔχων. For the article, 'the (only right) rational account,' cp.

Euthyd. 286 A.

1. ταύτην means 'that in the visible sphere,' or την παρ' ημίν: cp. 58 E, n.,

and Aristotle's use of τὰ δεῦρο.

2. χρώμενος έν οἰκοδομία...κύκλοις; I cite Stallb.'s note: "Haec verba etiamnunc suum expectant vel sospitatorem vel interpretem. Nam quod ea Schleierm. reddidit 'und sich nun in der Baukunst doch der andern Richtmaasse und Kreise bedienen sich sollen' hoc non magis in Graecis inest quam quod alii proposuerunt: 'und sich beim Häuserbau und den übrigen Geschäften auf gleiche Weise (wie in der höhern so in der niedern Wissenschaft) der Richtmaasse und Zirkel bedient'; aut: 'und der sie gebraucht beim Bau, und wo sonst Richtmaass und Kreis vorkommt.' Nec placet Astii explicatio: 'licet in aedificatione cum reliquis utatur regulis, tum etiam circulis. Ita enim et δμοίως neglectum, et, 'reliquae' regulae, quid sibi velint, non intelligitur. Schützius verba κανόσι και τοις κύκλοιs tanquam importunum additamentum delenda iudicavit. Heindorfius, leniore medicina adhibita, scribendum putabat : κανόσι θείοις και κύκλοις. Videtur vero locus integer esse. Putamus enim sententiam esse hanc: 'atque in aedificatione ceterisque negotiis regulis et iis quos diximus circulis similiter uti conans'; h. e. sic, ut divini quidem instrumenti (ideae) notitiam habeat, humanam eius rationem naturamque plane ignoret." Paley diverges in part from Stallb., rendering—"if he uses in house-building, in the same abstract and unpractical way, not only the circles but all other rules and measures": while Poste gives "who uses when he builds a house the other rules to the same extent that he uses the circles; i.e. who instead of material instruments...has only the ideal ...line, angle, &c. to guide his handiwork."

Badh.² suspects the words και τοῖς άλλοις ὁμοίως, saying, "if they are correct, we must understand by them, 'using other pattern figures in the same manner as the circles.' But we might read ὁμοίοις, and omit καί: 'Using, in building and in other things, patterns like the

circles,' i.e. divine.

None of the above explanations or emendations commends itself. If the text is right we should construe, I think, in this order: ἐν οἰκοδ. χρώμ. κανόσι ὁμοίως καὶ τοῖς ἄλλοις καὶ τοῖς κύκλοις, 'using rules in a similar way to other instruments including circles'; i.e. the man's ignorance is shown by his using indiscriminately straight and circular measures: cp. 51 C. But as Stallb.'s rendering of the words χρώμενος...άλλοις is preferable, I believe the latter part corrupt. Wb. reads κανόσι καινοῖς καὶ κύκλοις I would suggest καὶ <αὐτοῖς κολοις οτ ἄλλοις <αὐτοῖς > ὁμ. κανόσι καὶ <αὐτοῖς κόκλοις.

The absurdity might consist either in confusion of human instruments with one another or in substitution of divine for human (in calculations).

7. ἐμβλητέον κοινῆ. Schütz needlessly conj. ἐμβλ. ἐκείνη.

ΠΡΩ. 'Αναγκαίον γάρ, εἰ μέλλει τις ἡμῶν καὶ τὴν ὁδὸν

έκάστοτε έξευρήσειν οἰκαδε.

ΣΩ. Η καὶ μουσικήν, | ην ολίγον ἔμπροσθεν ἔφαμεν C στοχάσεώς τε καὶ μιμήσεως μεστήν οὖσαν καθαρότητος 5 ἐνδεῖν ;

ΠΡΩ. 'Αναγκαίον φαίνεται έμοιγε, εἴπερ γε ἡμῶν ὁ

βίος έσται καὶ ὁπωσοῦν ποτὲ βίος.

Βούλει δητα, ὧσπερ Θυρωρὸς ὑπ' ὅχλου τις ὧθούμενος καὶ βιαζόμενος, ήττηθεὶς αναπετάσας τὰς θύρας ἀφω το πάσας τὰς ἐπιστήμας εἰσρεῖν καὶ μίγνυσθαι ὁμοῦ καθαρῷ την ένδεεστέραν;

ΠΡΩ. Οὔκουν ἔγωγε οἶδα, ὧ Σώκρατες, | ὅτι τις αν D βλάπτοιτο πάσας λαβών τὰς ἄλλας ἐπιστήμας, ἔχων τὰς

πρώτας.

Μεθιώ δη τας ξυμπάσας ρείν είς την της Όμηρου ΣΩ. καὶ μάλα ποιητικής μισγαγκείας ὑποδοχήν;

ΠΡΩ. Πάνυ μεν οδν.

ΧΧΧΙΧ. ΣΩ. Μεθείνται καὶ πάλιν ἐπὶ τὴν τῶν ήδονων πηγήν ιτέον. ως γάρ διενοήθημεν αύτας μιγνύναι, 3 η...] haec eidem dat Cl.

C. 4 hearthy Γ . 6 ye post elke om. $\Delta \Xi F$. 7 est al] apa Γ . twis *S. 9 tas om. Cl. $\Delta \Pi$. II deest pay pr. Δ . 8 τις Cl. ΔΠ:

D. 15 Μεθιω] Μεθίω corr. Bekk. $\tau \hat{\eta}$ s] $\tau o \hat{v}$ Δ . δέ Cl. ΔΠ. 16 mointi-17 πάνυ μέν οθν om. Π. 18 μεθείντο pr. ΔΠ, μεθειντε Cl., μεθείνται 19 γάρ om. Δ. δή rc. Σ.

ή και μουσικήν. For the choice of this art and that of building as types, cp. 55 D, 56 A.

4. μιμήσως here, says Poste, "seems to be an oversight of Plato's, for there has been no mention of μίμησις, unless indeed it is a synonym of στοχασμός." Perhaps we should insert the word in 56 A.

6. δ βίος ἔσται... βίος, i.e. βίος βιωτός (Apol. 38 A, Symp. 211 D): cp. Eur. Alc. 802 ως τοις γε σεμνοίς...ου βίος

άληθῶς ὁ βίος, άλλὰ συμφορά. 8. θυρωρὸς ὑπ' ὅχλου τις ἀθ. Bodl., Vat., Ven. II and later edd. for vulg. ὑπ' ὅχλου τινὸς ώθ. ὅχλος, 'a turbulent crowd,' can be used of things as well as of men; cp. Tim. 75 E, Aesch. P. V. 827.

13. ξχων τὰς πρώτας, the condition which secures that the rest are innocuous:

Poste compares Rep. 595.

15. τὴν τῆς 'Ομήρου... ὑποδοχήν; The ref. is to Hom. II. IV. 452 ff.: ως ότε χείμαρροι ποταμοί κατ' όρεσφι βέ-OPTES

ές μισγάγκειαν συμβάλλετον δβριμον δδωρ. Schol. ad loc.: είς μισγάγκειαν είς κοί λον τόπον, ένθα όμοῦ συμμίσγεται τὸ δδωρ ἀπὸ διαφόρων τόπων. It is noteworthy that the term ὑποδοχή is only used by Plato in the later dialogues, meaning either 'reception,' as in Laws 949 E, 950 D, 955 B, 919 A,—or 'receptacle,' as here, in Laws 848 E, and (as a technical description of the so-called 'Platonic matter') in Tim.

49 A, 51 A, 73 A. 18. μεθείνται· καὶ πάλιν κτλ. "Male vulgo partes personarum distribuuntur sic: ΠΡΩ. πάνυ μέν οδν μεθείνται. ΣΩ. καλ πάλιν ἐπὶ τὴν τῶν ἡδ. κτλ. Unus Aldus omisit Socratis nomen" (Stallb.). The redistribution is due to Boeckh (in Min. p. 107), and is generally accepted. Cp. Laws 636 D δύο γάρ αθται πηγαλ μεθείνται φύσει ρείν (sc. των ήδονων και των λύπων).

19. ώς γαρ...ήδονών. Stallb. renders: "Nam eo modo, quo utrasque (et artes et voluptates) commiscere cogitavimus, ut τὰ τῶν ἀληθῶν μόρια πρῶτον, οὖκ ἐξεγένεθ ἡμῖν, ἀλλὰ διὰ τὸ πᾶσαν ἀγαπᾶν ἐπιστήμην εἰς | ταὐτὸν μεθεῖμεν ἀθρόας Ε καὶ πρόσθεν τῶν ἡδονῶν.

ΠΡΩ. 'Αληθέστατα λέγεις.

5 ΣΩ. "Ωρα δη βουλεύεσθαι νῶν καὶ περὶ τῶν ήδονῶν, πότερα καὶ ταύτας πάσας ἀθρόας ἀφετέον ἡ καὶ τούτων πρώτας μεθετέον ἡμῖν ὄσαι ἀληθεῖς.

ΠΡΩ. Πολύ τι διαφέρει πρός γε ἀσφάλειαν πρώτας τὰς

άληθεῖς ἀφεῖναι.

^{το} ΣΩ. Μεθείσθων δή. τί δὲ μετὰ ταῦτα ; ἆρ' οὐκ εἰ μέν τινες ἀναγκαῖαι, καθάπερ ἐκεῖ, ξυμμικτέον καὶ ταύτας ;

ΠΡΩ. Τί δ' οὖ; τάς γε ἀναγκαίας δήπουθεν.

Ι άληθῶν] άληθινῶν ἐπιστημῶν Σ. ἐξενήθη (in mg. εἰς ξενίαν συνέστη) corr. Σ: ἐξεγενήθη *S.

Ε. 2 μεθεῖκεν Ε. 3 πρόσθε Γ. 4 ἀληθέστατα...ἡδονῶν οπ. Η. 5 ὡσα Cl.

 π ερὶ] ἐπὶ Λ. 6 ταύταις Ε. ἀφετέον] σαφέστερον Cl. Π et pr. Δ. 8 τι Cl. Δ Π : γε *S. 10 μεθείσθω Cl. Δ et pr. ΠΕ. δὴ Cl. Δ Π et pr. Ξ. 11 τινος Cl. (?). ἐκείναις Γ. ξ(υμμ.) Cl. Δ .

primum verarum tantummodo particulae miscerentur, nobis non licuit," etc. Badh.2 alters ωs to ols, and transfers πρωτον from its place after μόρια to the place after μιγνόναι, rendering, "For the parts of the true sciences, with which we first proposed to mingle them, were not sufficient for us." I am inclined to accept of for is, as I do not see how Stallb.'s view that avitás refers 'non ad unas voluptates, sed etiam ad artes ac disciplinas 'can hold. Possibly we should read, for autás, ekatépas—the first syll. being absorbed by the preceding termination. Heindorf proposed to read : ἰτέον, < ὥσπερ ἐπὶ τὴν τῶν έπιστημών>--μόρια πρώτα < μέν μεθείμεν, τα δε άλλα αποκλείειν > οὐκ εξεγένετο ημίν κτλ.: but this is too inventive. As the text stands, I suppose we must understand αὐτάς of ἐπιστήμας.

5. δρα δή βουλεύεσθαι. Cp. Soph.
241 B, Crito 46 A. Both δρα and καιρός, used thus with infin., either with or without ἐστίν, are of frequent occurrence: cp.
Protag. 362 A, Phaedo 115 A, etc.; Ar.
Av. 642. Plut. 255. Thesm. 667.

Av. 643, Plut. 255, Thesm. 667.

8. πολύ τι διαφέρει πρός γε ἀσφάλειαν. So Bodl., Vat., Ven. II, Herm., Wb., Poste and Badh.: Stallb., however, defends the vulgate πολύ γε δ. as 'ele-

gantior,' though 'insolentior'—in accordance with his usual distrust of the 'critici' to whom he attributes the Bodleian recension.—For the regard to be had for 'safety,' cp. 61 D, άλλ' ουκ άσφαλές, κτλ.

10. μεθείσθων δή. So most MSS. and

10. $\mu \epsilon \theta \epsilon (\sigma \theta \omega \nu \delta \eta)$. So most MSS. and edd.; but Winckelmann would retain the $\mu \epsilon \theta \epsilon (\sigma \theta \omega)$ of Bodl. and Ven. II. This impers. construction is rare, however, and less probable here.

12. $\tau \ell$ 8' $\circ \delta$; τds ye dvayka(as $\delta \eta$ - $\tau \sigma ov\theta ev$. MSS. and most edd. assign all this to Prot.; but Van Heusde proposed to eject τds ye dv. δ . as a gloss, "utpote valde ieiuna atque languida"; and Badh., after Ficinus, assigns these words to Socr., making Prot.'s reply consist of only $\tau \ell$ δ ' $\circ \delta$; Stallb., however, defends the received text and order as being equally 'elegans' with "Warum nicht? die nothwendigen, denke ich, doch wohl."

But I am strongly of opinion that Badh. is right here, the sense being, as he puts it: "Must we mix the necessary pleasures?" "I see no objection." "I presume you do not, if they are necessary."

The form $\delta \eta \pi o \nu \theta \epsilon \nu$, if we may trust Ast, is found only here and *Ion* 534 A.

ΣΩ. Εἰ δέ γε καί, καθάπερ τὰς | τέχνας πάσας ἀβλαβές 63 τε καὶ ἀφέλιμον ἢν ἐπίστασθαι διὰ βίου, καὶ νῦν δὴ ταὐτὰ λέγομεν περί των ήδονων, είπερ πάσας ήδονας ήδεσθαι δια βίου συμφέρον τε ήμιν έστι και άβλαβες απασι, πάσας 5 συγκρατέον.

ΠΡΩ. Πῶς οὖν δὴ περὶ αὐτῶν τούτων λέγωμεν; καὶ

πῶς ποιῶμεν;

ΣΩ. Οὐχ ἡμᾶς, ὦ Πρώταρχε, διερωτᾶν χρή, τὰς ἡδονὰς δε αυτάς και τάς φρονήσεις διαπυνθανομένους το τοιόνδε 10 αλλήλων | πέρι. В

ΠΡΩ. Τὸ ποῖον:

΄ Ω φίλαι, εἴτε ήδονὰς ὑμᾶς χρὴ προσαγορεύειν εἴτε ἄλλω ότωοῦν ὀνόματι, μων οὐκ ᾶν δέξαισθε οἰκεῖν μετὰ φρονήσεως πάσης ή χωρίς τοῦ φρονείν; οἶμαι μὲν πρὸς 15 ταῦτα τόδ' αὐτὰς ἀναγκαιότατον εἶναι λέγειν.

Τὸ ποῖον:

' Ότι καθάπερ έμπροσθεν έρρήθη, τὸ μόνον καὶ έρημον είλικρινες είναι τι γένος ούτε πάνυ τι δυνατόν ούτ ωφέλιμον πάντων γε μην ήγούμεθα γενών ἄριστον | εν άνθ c

I τàs] ai τàs Cl. Π et pr. Δ. .. 3 λέγομεν Σ: 8 ἡμεῖς Δ. 63 A. 2 καλ...βίου om. F. λέγωμεν *S. 6 λέγωμεν ΣΒ F ταυτά ZFS, ταῦτα cet. 6 λέγωμεν ΣΒ Flor. a,c S, ceteri λέγομεν. δεΐ Δ.

Β. 11 τὸ ποῖον] ὁποῖον Π. 12 $\phi l \lambda \epsilon$ Cl. $\Gamma \Delta \Lambda \Pi B C w$ et pr. ΣE . ΓΔΛΠΒCEFH Flor. a,b,c,i. 13 δνομα τιμών Λ. δέξεσθε Ξ, δέξεσθαι Cl., δέξασθαι ΓΛΠΒCEFHw: δέξαισθε cum S corr. Δ. 14 χωρίs om. pr. F. 15 αύται̂ς Σ. 17 om. F. 18 ούτε] ούτω Γ.

1. el de ye kal. Ast proposed etc, needlessly. In the following sentence, notice the 'chiasmus,' άβλαβές τε καὶ ώφέ- $\lambda \iota \mu o \nu = \sigma \nu \mu \phi \epsilon \rho o \nu \tau \epsilon \kappa a l a \beta \lambda a \beta \epsilon s$, and $\tau \dot{\epsilon} \chi \nu as \pi \dot{a} \sigma as = \pi \dot{a} \sigma as \dot{\eta} \delta o \nu \dot{a}s$ —a piece of 'artistic finish,' as Badh. remarks.

2. ταύτα λέγομεν. Most Mss. have ταῦτα λέγωμεν: Ven. Σ alone shows λέγομεν, which Stallb. too conj., and which is now generally accepted. Need-less suspicion has fallen on εἶπερ...ἄπασι,

as being a gloss.
6. περὶ αὐτῶν τούτων: "Either αὐτῶν or τούτων is perhaps a gloss, or interpolation" (Paley). αὐτῶν might be ascribed to the influence of the following aurás, as it seems out of place here. I propose *. τούτων αὖ: an original αὖ superscript

might occasion the corruption. Cp., how-

ever, 57 B ad fin.

12. δ φίλαι,... ὑμᾶς. Bodl., Vat., Ven. II, Coisl. give δ φίλε,... ἡμᾶς, which Winckelmann would retain: but it is clearly wrong. For the personification cp. 12 B: and for the offer of a choice of title, proper in addressing divinities, cp. (besides 12 C) Catull. 34. 21 "Sis quocunque placet tibi Sancta nomine'; Hor. Carm. Saec. 14, 15 "Sive tu Lucina probas vocari Seu Genitalis."

13. δέξαισθε...ຖ, i.e. μάλλον η, the compar. notion being implicit in the verb, as in αιρεῖσθαι and the like. Badh., however, reads μετά φρονήσεως, ή πάσης χωρίς [τοῦ φρονείν];

17. δτι καθάπερ... ώφελιμον. Stallb.



ένος συνοικείν ήμιν το του γιγνώσκειν τάλλά τε πάντα καί [αὖ τὴν] αὐτὴν ἡμῶν τελέως εἰς δύναμιν ἐκάστην.'

'Καὶ καλώς γε εἰρήκατε τὰ νῦν,' φήσομεν.

'Ορθώς. πάλιν τοίνυν μετὰ τοῦτο τὴν φρόνησιν $\Sigma\Omega$. 5 καὶ τὸν νοῦν ἀνερωτητέον· 'ἆρ' ἡδονῶν τι προσδεῖσ $\dot{\theta}$ ε ἐν τ $\hat{\eta}$ συγκράσει;' φαίμεν αν αν τον νούν τε και την φρόνησιν ανερωτώντες. 'ποίων,' φαίεν αν ίσως, 'ήδονών;'

Eirós. ΠΡΩ.

α Cl. 2 την αὐτην Cl. Π et pr. Δ , αὐτην αῦ corr. Σ : αὖ την els] την corr. Σ . έκάστης Π Ε. 5 τι] τε Γ . προσδείσθαι 6 φαμέν Cl. $\Delta\Pi$. αὐτὸν $\Delta\Pi$ Γ . 7 ποίων οὖν rc. Σ . ι τᾶλλα Cl. Cl. refhw. 6 φαμέν Cl. ΔΠ. αν φαίεν ΓΛ: φαίμεν αν *S.

renders: "nec fieri posse nec esse utile, ut genus aliquod sincerum purumque (quod nihil alieni admixtum habeat) maneat solum ac veluti orbum, neque cum alio genere commisceatur." Badham rejects eilurpurés as "obviously an interpolation"; but there is no good reason why a 'pure genus' should not be specified

1. τάλλά τε πάντα...ἐκάστην. The reading of most MSS. is και αὖ τὴν αὐτὴν ή. τ. είς δύναμων εκάστην: but Bodl. Ven. and pr. Vat. omit av; and Ven. Z gives αὐτὴν αὖ and τὴν δύναμιν for els δ.; while Ven. II Par. E have ἐκάστης. Stallb. and Poste accept Schleierm.'s conj. avτην αὐτῶν ημῶν, joining αὐτην ἐκάστην and construing τελέως εἰς δύναμω with γιγνώσκειν. Van Heusde proposed και αύτην αύτην τ. ε. δ. έκάστην. Badh.2 cancels els and reads exáctns and kal αὐτὴν αὖ τὴν ἡ. (with Ven. Σ). Badh.¹ gives αὐτὴν αὖ τιν ἡμών.
Paley renders: "We think...that is

the best...which consists in the comprehensive knowledge not only of things generally, but also of each of us Pleasures

Herm. reads καὶ [τὴν] αὐτῶν ἡμῶν τ.
εἰς δ. ἐκάστην, following Bodl. and
Schleierm., and cancelling the τἡν as
due to dittography. He suggests, however (as less satisfactory) την αὐτῶν ημῶν τελέως δύναμιν έκαστην—which resembles the text of Badh.² Wb. prints και [αῦ την] αὐτην ημών τ. είς δ. έκἇστην.

It seems possible that the whole phrase τάλλά τε ... ἐκάστην should be taken differently from the construction assumed by all the above authorities. They

assume that these words are the object of γιγνώσκειν: but we might understand them as giving the reason for the superiority assigned to the genus γιγνώσκειν, i.e. to be construed closely with apiorov: then we should read τάλλά τε πάντα και ΔΙΑ ΤΗΝ ΑΤΖΗΝ ἡμῶν τελέως εἰς <τὴν> δύναμιν ξκάστης.

Otherwise αὐτὴν αὐτῶν ἡ. τ. τὴν δυν. έκάστης or V. Heusde's αὐτὴν αὐτὴν...είς δ. ἐκάστην seem the best proposals. However, I print Wb.'s text, as it best preserves the tradition.

3. καλώς...τα νθν, sc. λεχθέντα or

λεγόμενα: cp. Soph. 284 D, Polit. 362 C.
4. την φρόνησιν και τον νοθν άνερωτητέον. These words are bracketed by Badh.² because of (a) the repetition in φαιμεν αν...ανερωτωντες, (b) the incompatibility of the verbal with φαίμεν αν, (c) the position of av, which should naturally follow φρόνησιν.

But in dealing with the present dialogue, such criticism is by no means convincing. However, we ought perhaps to read acrow row row, comparing hooves

aὐτάs in 63 A ad fin.

7. ποίων ... ήδονών. Stallb. notes that "habet haec interrogatio quandam indignationis significationem: cp. Theaet. 180 B, Gorg. 490 D, Charm. 174 B, Euthyd. 304 E": but that is not necessarily the case, indignation being implied in the tone of utterance rather than in the word itself; and it is not the case here, I think, since more than one species had been seriously recognised by science, and since the question is seriously answered in the next sentence of Socrates.

14 τψ̂] καὶ

Σ Ω . Ὁ δέ γ' ἡμέτερος | λόγος μετὰ τοῦτ' ἐστὶν ὅδε. D 'πρὸς ταις ἀληθέσιν ἐκείναις ἡδοναις, φήσομεν, 'ἆρ' ἔτι προσδεῖσθ' ὑμῖν τὰς μεγίστας ήδονὰς συνοίκους εἶναι καὶ τὰς σφοδροτάτας; ' καὶ πῶς, ὧ Σώκρατες,' φαῖεν ἄν, 'αἴ γ' 5 ἐμποδίσματά τε μυρία ἡμιν ἔχουσι, τὰς ψυχὰς ἐν αίς οἰκοῦμεν ταράττουσαι διὰ μανικὰς †ήδονάς, καὶ γίγνεσθαί τε ήμᾶς τὴν ἀρχὴν οὐκ ἐῶσι, τά τε γιγνόμενα ἡμῶν | τέκνα ὡς τὸ Ε πολύ, δι' αμέλειαν λήθην έμποιοῦσαι, παντάπασι διαφθείρουσιν; άλλ' ας τε ήδονας άληθεις και καθαράς [ας] είπες, 10 σχεδον οἰκείας ἡμιν νόμιζε, καὶ πρὸς ταύταις τὰς μεθ ύγιείας καὶ τοῦ σωφρονείν, καὶ δὴ καὶ ξυμπάσης ἀρετής ὁπόσαι καθάπερ θεοῦ ὀπαδοὶ γιγνόμεναι αὐτῆ συνακολουθοῦσι πάντη, ταύτας μίγνυ τὰς δ' ἀεὶ μετ' ἄφροσύνης καὶ τῆς άλλης κακίας έπομένας πολλή που άλογία τῷ νῷ μιγνύναι 15 τον βουλόμενον ότι καλλίστην ίδόντα και άστασιαστοτάτην

D. 4 σώκρατες φαΐεν Cl. $\Delta\Pi$: Σώκρατες ίσως φαΐεν *S. 5 ὑμῶν Γ. παρέχουσι corr. Σ.

E. 9 άλλας τε libri, άλλας δε Fischerus. Z cum S. ύγείας Cl. ΔΠ. 12 σαυ 10 ταύτας F et pr. elwe Cl. 12 σαυτή Π. 13 παντί Cl. II et pr. Δ.

ταυτας ΒCEF, ταύτης Γ, ταύτας δὲ τc. Σ. μίγνυ τάς Heusdius: libri alel τàs corr. Σ: δ' alel *S. μιγνύντας εύφροσύνης Η. $\tau \hat{\psi}$ rc. Σ . 15 τὸ Δ.

1. λόγος μετά τουτ' έστιν δδε. Edd. generally refuse to accept Stephens' conj. έσται, which is clearly unnecessary—the λόγος existing at once as a whole, though only followed out gradually to its full development.

5. έμποδίσματα...έχουσι, 'contain,' 'bring with them': cp. Soph. 268 A. For the pestilential effect of such pleasures

on the soul, see esp. Phaedo 66 B ff.
6. Sud marikds isovás. To say that "Pleasures disturb us owing to frantic pleasures" is, to say the least, a strange expression. Hence Stallb. bids his reader, "corrige sodes, δια μ. ἐπιθυμίας": while Badh., followed by Jackson, puts the three words in brackets.

One might suggest, for hoovds, either σπουδάς (Laws 631 E) or πλησμονάς (26 B in plur.), either of which would be more easily corrupted to noovas than would eπιθυμίαs, though neither would quite suit mariras. Or possibly marlas rivas, on which hoords was a gloss. For the physical μέγισται ήδοναί referred to,

see 46 A ff., and for the epithet marikal, cp. 36 E, 45 E, Laws 839 A, Cratyl. 404 Α την τοῦ σώματος πτόησίν και μανίαν.
γίγνεσθαί τε ήμας, i.e. τὸν νοῦν τε και φρόνησιν, whose τέκνα are impressions

and notions: for the metaphor cp. Symp.

206 C ff., 208 E, 209 C, 211 D. 9. άλλας δ' ήδονας άλ. κ. καθαράς άς elmes is the common text: "Libri omnes habent τε, quod verissime emendavit Fischerus, probante etiam Bekkero" (Stallb.): so too Badh. But Herm. reads ἀλλ' ἄς γε ἡδ. ἀλ. κ. καθαρὰς εἶπες, "qua id simul lucramur, ut indefinitum languidumque illud άλλαs eliminemus": so too Wb. And this reading is decidedly preferable in point of emphasis. I accept Apelt's restoration, which only differs in retaining the MSS.' τε as complementary

το και πρὸς ταύταις, cp. Phaedo 110 Ε τούτοις τε ἄπασι και ἔτι χρύσφ.
13. ταύτας μίγνυ τὰς δ' ἀκί. So all later edd., adopting Van Heusde's felicitous emendation of the Ms. text ταύτας

μιγνύντας δ' άεί.

μίξιν καὶ κράσιν έν ταύτη μαθείν πειράσθαι, τί ποτε έν τε 64 ανθρώπω καὶ τῷ παντὶ πέφυκεν ἀγαθὸν καὶ τίνα ἰδέαν αὐτὴν

64 A. τ έν ταύτη μαθείν Cl. ΔΠ, μαθείν έν ταύτη *S. έν τάνθρώπωι Cl., $\tau \epsilon$ om. Σ .

2. και τίνα ιδέαν...μαντευτέον. Badh. proposes to remove "the difficulty which ke sentence presents" by reading και κατά > τίν' ιδέαν κτλ. (cp. κατ είδη Soph. 252 A). But no change is needful. μάντις occurs in 44 C, 67; μαντεία in 66 B; μαντεύομαι in 44 C, 67.

In 44 C Socrates is proposing to treat the enemies of Pleasure (of το παράπαν ήδονας οδ φασιν είναι) — ώσπερ μάντεσι... τισι, μαντευομένοις οὐ τέχνη άλλά τινι δυσχερεία φύσεως ούκ άγεννους. Whereby he means to contrast their view of pleasures as all alike unreal with his own more scientific method of division and classification of various species of pleasures. The real point of thus terming these thinkers diviners I take to lie in the fact that they treated hooval as a single indistinguishable whole, a class of identicals. We only get τέχνη, as opposed to marrela, when we are able to distinguish, analyse, compare, measure: when all is the same, we get only one simple impression, and this simple ultimate impression or intuition, as not further determinable, is what is signified by parrela. It is regarded as a divine inspiration, as not being the product of the human mind, as incapable of further treatment by the human reason. What is given in 'divination' is something immediate and not to be transcended: there it is, and we have to take it as it is, and there's an end of it.

But there are two kinds of marrela, the false and the true, the divination of the vulgar and the divination of the philosopher. The vulgar divines, for example, deduce destiny from the flight of birds, just as the herd of men and beasts deduce the identity of the Good with Pleasure from their own lusts; but the method of divination of the Philosophic Muse is widely different (67 B).

The Philosopher, then, 'divines' scientifically (τέχνη). But if we were right in saying that the essence of marrela lies in its simplicity and unity of impression, how can there be a scientific method with regard to it?

If we recal the logical discussion of

16 c ff. I think it will be clear how this point is to be understood. There we are told that the scientific method is-µlav ίδέαν περί παντός εκάστοτε θεμένους ζητεω: while the unscientific observers look for μετά τὸ ἐν ἄπειρα εὐθύς τὰ δὲ μέσα αὐτοὺς ἐκφεύγει.

The 'enemies of Pleasure' then were guilty of this blunder—of passing straight from the indefinite plurality of particulars to the generic unity, without taking account of the species or middle terms.

Their μαντέία, then, consisted in their impression of the $\ell\nu$ or generic unity, which in itself admitted of being true as well as false; while the falsity of this 'divination' lay in their incorrect logical method, or rather lack of method.

The philosopher, too, is a μάντις in so far as he 'divines' the generic unity which lies at the furthest point of his logical 'scala ascensoria'; but he is a true diviner, since he keeps close to the true order of thought and of reality, and refuses to swerve from the strait path.

What constitutes *marrela*, then,—apart from the accident of its truth or falsityis just the intuition or vision of µlar

And hence we see the full significance of the expression in the passage before us as applied to the ideal Form of the Good. The unity of the Good is not simple unity, but generic unity, and as such capable of logical analysis; but when we resynthesize our divisions and determinations of it, this generic whole, τάγαθόν as ultimate unity, is as such to be apprehended only by μαντεία—in which logical discussion reaches its limit and completion.

There is one further text in the Philebus regarding 'divination' which remains to be adduced. It is that in 66 B, when the third grade of goods is thus set forth: τὸ τοίνυν τρίτον, ώς ή έμη μαντεία, νοῦν καί φρόνησιν τιθείς ούκ αν μέγα τι της άληθείας παρεξέλθοις.

I have elsewhere tried to show that to τρίτον is in reality το πρώτον as regards order of merit, if we consider only constituent elements; and that from the point ΠΡΩ. Παντάπασι μὲν οὖν.

5 ΣΩ. 'Αλλὰ μὴν καὶ τόδε γε ἀναγκαῖον, καὶ οὐκ ἄλλως ἄν ποτε γένοιτο οὐδ' ἄν ἔν.

 Π PΩ. | Tò ποιον;

 $\Sigma \Omega$. Ω ι μη μίξομεν ἀλήθειαν, οὐκ ἀν ποτε τοῦτο ἀληθῶς γίγνοιτο οὐδ ἀν γενόμενον εἰη.

ΠΡΩ. Πῶς γὰρ ἄν ;

ΧL. ΣΩ. Οὐδαμῶς. ἀλλ' εἴ τινος ἔτι προσδεῖ τῆ συγκράσει ταύτη, λέγετε σύ τε καὶ Φίληβος. ἐμοὶ μὲν γὰρ καθαπερεὶ κόσμος τις ἀσώματος ἄρξων καλῶς ἐμψύχου σώματος ὁ νῦν λόγος ἀπειργάσθαι φαίνεται.

I ἀρ'] ἀρ' οὖν Σ, ἀν Π. εὐφρόνως pr. Π. ξχωντος Cl. Π et pr. Δ, οὐκ ἐχώντως Λ. 2 αυτοῦ Cl. : ἐαυτοῦ *S, Bekk. 5 τό pr. Δ. καl] ὡς Σ. 6 ἀν ποτε γένοιτο om. pr. Σ, γένοιτο...ποτε om. Σιν, οὐδ'...γίγνοιτο om. pr. ΕF.

Β. 8 μίξομεν Β, μίξωμεν C, μίξωμεν Cl. ΔΛΠFΗ. τοῦτ' Γ. 9 πυσωρενον Π. 10 dν] οἀν Cl. 11 : ἀλλ' Cl. 12 σύ τε Cl. ΔΠ, καἴ σὶ Ξ F : σὶ *S. 13 ἀρξων καλῶς ἐμψύχου σώματος οπ. ΓΛΞΣΒCΕΗ ϖ Flor. a,b,c,i et pr. F. 14 ἀπειργάσασθαι Λ.

of view of cause it is also first; its anomalous position as third being necessitated by its falling under both these heads, and possessing a double aspect. Also I have shown that vous is here taken as identical with άλήθεια, and that it is further to be identified with the ultimate aspect of τάγαθον itself. Hence, this group is in Socrates' eyes the most important of alland this importance is marked by the significant words is n sun unrela. The significant words ώς ή έμη μαντεία. ultimate unity, the final cause of Allwhether in the Kosmos as a whole or in Man the Microcosm-is Reason; and this ultimate unity is the be-all and endall of the philosophic 'divination'-it is the ultimate er or µla lôéa upon which rests the intuition of the dialectician, and also it is just that intuition.

Noos is itself at once the ultimate Unity, the ultimate cause of unification, and the ultimate subjective intuition which appre-

hends the resultant unity.

In thus determining Keason as the final Good we will not 'swerve aside from the path of Truth,' for Reason and Truth meet together, and embrace each other in ultimate Union (cp. 444, R and F).

ultimate Union (cp. Αρρ. B and F).

1. ἐχόντως ἐαντόν τὸν νοῦν. A play on the more usual νουνεχώντως, for which we find ἐχόντως νοῦν in Laws 686 Ε, Isocr. de Pac. p. 161, Panathen. p. 278: cp. Eur. I. A. 1139 ὁ νοῦς δδ' αὐτὸς νοῦν ἔχων οὐ τυγχώνει.

For καὶ μνήμης καὶ δόξης ὁρθῆς, Van Heusde conj. καὶ ἐπιστήμης κ. δ. δ. —but the collocation in the text is supported by II B, and ἐπιστήμης is already implied in

αὐτοῦ.

8. φ μη μίξομεν αλήθειαν. This mention of Truth (objective) as an element in the mixture has excited the suspicions of certain critics: see *Append*. F.

13. κόσμος τις ασώματος. Apparently ο λόγος: ἡ σύγκρασις::κόσμος: ξμψυχον σώμα (or ζώον); i.e. rational process is the ordering principle in both the intellectual and the physical sphere.

The words ἄρξων καλῶς ἐμψόχου σώματος are omitted in several of the inferior MSS., an error evidently due to the ὁμοιστέλευτον in ἀσώματος... σώματος. Paley

ΠΡΩ. Καὶ ἐμοὶ τοίνυν, ὦ Σώκρατες, οὖτω λέγε δεδόχθαι.

 $\Sigma\Omega$. | ^Aρ' οὖν ἐπὶ μὲν τοῖς τοῦ ἀγαθοῦ νῦν ἤδη προθὖροις C καὶ τῆς οἰκήσεως ἐφεστάναι τῆς τοῦ τοιούτου λέγοντες ἴσως ὀρθῶς ἄν τινα τρόπον φαῖμεν;

ΠΡΩ. Ἐμοὶ γοῦν δοκεῖ.

ΣΩ. Τί δητα ἐν τῆ ξυμμίξει τιμιώτατον ἄμα καὶ μάλιστ' αἴτιον εἶναι δόξειεν ἀν ἡμῶν τοῦ πᾶσι γεγονέναι προσφιλη τὴν τοιαύτην διάθεσιν; τοῦτο γὰρ ἰδόντες μετὰ τοῦτ ἐπισκε-ψόμεθα, εἴθ ἡδονῆ εἴτε τῷ νῷ προσφυέστερον καὶ οἰκειότερον το ἐν τῷ παντὶ ξυνέστηκεν.

ΠΡΩ. 'Ορθως | τοῦτο γὰρ εἰς τὴν κρίσιν ἡμῖν ἐστὶ D

συμφορώτατον.

ΣΩ. Καὶ μὴν καὶ ξυμπάσης γε μίξεως οὐ χαλεπὸν ἰδεῖν τὴν αἰτίαν, δι' ἢν ἢ παντὸς ἀξία γίγνεται ἡτισοῦν ἢ τὸ 15 παράπαν οὐδενός.

ΠΡΩ. Πῶς λέγεις;

ΣΩ. Οὐδείς που τοῦτο ἀνθρώπων ἀγνοεῖ.

ΠΡΩ. Τὸ ποῖον:

ι δεδέχθαι Γω.

C. 4 δρθώς Cl. $\Delta\Pi$, δρθην H: δρθὸν *S. φαμέν Cl. $\Delta\Pi$. 7 άρτιον Γ. πᾶσω Cl. 8 έπισκεψόμεθα Cl. $\Xi\Pi$ et pr. Δ , έπισκεψάμεθα H: έπισκεψώμεθα *S. 9 ήδονη Cl. τ $\hat{\varphi}$ add. Cl. Γ $\Delta\Lambda\Pi\Sigma$ BEHτω. προσφυέστερον Heusdius: libri προσφυές τε. 10 $\xi(\nu\nu$.) Δ C.

D. 11 ἡμῶν Σ. $\epsilon \sigma \tau l \nu$ ante $\epsilon l s$ pon. ΞF . 13 καὶ post μὴν add. ΔΠ (? Cl.).

14 η η Cl. πάντως ΙΙ, πάντως Cl. 17 που Cl. ΔΠΣ: πω *S.

needlessly doubts "if the future partic. here would be correct Greek, although dρχων would be an easy correction.... The true laws of μάξις form as it were an invisible rule of order for the right government of the τὸ σύνθετον in man, the compound of body and soul." Poste says "the λόγος of which S. speaks is the def. of the τέλεον ἀγαθόν"—which comes to much the same.

2. ἀρ' οὖν...φαιμεν; The construction here is somewhat awkward; so Badh. cancels καl and also τῆς τοῦ τοιούτου, which latter "seems to have been inserted after this intrusive καl had made τῆς οἰκήσεως seem to be without an owner."

The omission of the καl is certainly plausible. Paley takes της οlκ. as genafter προθ., but suggests that καl της

olkήσεως...τῆς may be a gloss. For the olkησις τάγαθοῦ cp. 61 B ad init. This passage is alluded to in Plotin. Enn. v. bk. Q.

7. atriov: for this use of the term, cp. 22 D: Poste notes that in these places it means Formal Cause, whereas Airīu as one of the four Principles (=τδ ποιοῦν) was Efficient Cause: he compares Phaedo p. 101. See Introd. iv.

9. elte τῷ νῷ προσφυέστερον. The article is omitted in the vulgate and bracketed by Badh., but Bekk., Stallb., Poste, Wb. follow Bodl. and the better MSS. in inserting it. Then MSS. and older edd. give προσφυές τε καὶ οίκ., which Van Heusde emended.

11. ήμεν έστι συμφορώτατον. Ficinus and Cornarius emended to έσται.

10

ΣΩ. Οτι μέτρου καὶ τῆς συμμέτρου φύσεως μὴ τυχοῦσα ἡτισοῦν καὶ ὁπωσοῦν σύγκρασις πᾶσα ἐξ ἀνάγκης ἀπόλλυσι τά τε κεραννύμενα καὶ πρώτην αὐτήν. οὐδὲ | γὰρ κρᾶσις, Ε ἀλλά τις ἄκρατος συμπεφορημένη ἀληθῶς ἡ τοιαύτη γίγνεται 5 ἐκάστοτε ὄντως τοῖς κεκτημένοις ξυμφορά.

ΠΡΩ. 'Αληθέστατα.

ΣΩ. Νῦν δὴ καταπέφευγεν ἡμῖν ἡ τοῦ ἀγαθοῦ δύναμις εἰς τὴν τοῦ καλοῦ φύσιν. μετριότης γὰρ καὶ συμμετρία κάλλος δή που καὶ ἀρετὴ πανταχοῦ ξυμβαίνει γίγνεσθαι.

ΠΡΩ. Πάνυ μέν οὖν.

 $\Sigma \Omega$. Καὶ μην ἀλήθειάν γε ἔφαμεν αὐτοῖς ἐν τῆ κράσει μεμῖχθαι.

ΠΡΩ. Πάνυ γε.

- ΣΩ. Οὐκοῦν εἰ μὴ μιᾶ δυνάμεθα ἰδέᾳ τὸ ἀγαθὸν |
 15 θηρεῦσαι, σὺν τρισὶ λαβόντες, κάλλει καὶ ξυμμετρία καὶ 65 ἀληθεία, λέγωμεν ὡς τοῦτο οἷον ἐν ὀρθότατ' ᾶν αἰτιασαίμεθ' ᾶν τῶν ἐν τῆ συμμίξει, καὶ διὰ τοῦτο ὡς ἀγαθὸν ὅν τοιαύτην αὐτὴν γεγονέναι.
 - 1 μέτρου Cl. ΓΔΛΖΠCFHw Flor. a,b,c,i : μέτρον *S. 3 αὐτήν Cl. : ἐαυτήν *S. E. 5 συμφορά Cl. 7 ἡμ \hat{a} ν Cl. ΔΠ : ἡμ \hat{a} ν *S. 11 ἐαυτοῖς Cl. ΔΠ. \hat{a}
 - **65** A. 15 θησαυρίσαι ΓΛΣΒΟΕΓΗw Flor. a,b,c,i. $\xi(v\mu\mu.)$ ΛΣΗw, σ. B. 16 οίον om. pr. F. αν om. pr. Σ. 18 αντην om. Σ.
 - μέτρου καὶ τῆς συμμέτρου φύσεως.
 For the value of these terms see Append.
 B, E and cp. Polit. 283 c ff.

2. δπωσούν goes with μη τυχοῦσα. There is no need of Sydenham's conj. δπόσα οῦν.

- 4. συμπεφορημένη... ξυμφορά: note the play on these words. We might render something like "a mere mass of mischief instead of a mixture"; or, as Schleierm. put it, "ein zusammengewehetes Wehe." For the seeming redundancy in $d\lambda\eta\theta\hat{\omega}s...\delta\nu\tau\omega s$, cp. $d\lambda\eta\theta\hat{\omega}s$ $\tau\hat{\omega}$ $\delta\nu\tau\iota$ Phaedo 66 C.—Liebhold would read $\sigma\nu\mu\pi\epsilon\phi\nu\rho\mu\dot{\epsilon}\nu\eta$, cp. 15 E, 51 A, Phaedo 66 E.
- 8. μετριότης...dperή. As Badh. explains, μετριότης answers to dperή and συμμετρία to κάλλος, so that we have a 'chiasmus'; though as the former pair are logically prior they are really implied in the latter. Cp. Polit. 284 Β (τέχναι) τὸ μέτριον σώζουσαι πάντα άγαθά καὶ καλά ἀπεργάζονται. Τῖπ. 87 D τὸ δὲ καλὸν ούκ ἄμετρον, καὶ ζῷον οῦν τὸ τοιοῦτον ἐσόμενον

σύμμετρον θετέον. Soph. 228 A; Rep. 486 E; and see further in Append. B ad fin.

14. ούκοθν εἰ μη μιὰ δυν. ιδέα κτλ.

The text can well stand. For the metaph. from the chase in θηρεῦσαι, cp. Theaet.

203 D, Lach. 194 B ff., Rep. 432 B ff., 56 A supra, and the use of καταπέφευγεν above (l. 7). αΙτιᾶσθαι (without αΙτιον) with acc. of agent and gen. of result is not exceptional, cp. Rep. 379 C, Soph. 218 A, Latus 636 B. With τῶν ἐν τῆ συμμξει, supply from the context ἀγαθῶν ὅντων. Ast needlessly proposed to write καὶ < ξυμμξει > διὰ τοῦτο.

Badh. brackets θηρεῦσαι, reads σύντρισι in one word, changes συμμετρία το έμμετρία, marks οἶον ἕν as corrupt, brackets the second ἄν (suggesting alτ. αὐτῶν, preceded by "some word like παρουσίας"): but this is very wild work. A variant θησαυρίσαι is found in a number of minor MSS., whence Apelt suggests that the original word may have been θεωρῆσαι.

17. τοιαύτην stands, of course, for άγαθήν.

ΠΡΩ. 'Ορθότατα μὲν οὖν.

ΧΙΙ. ΣΩ. *Ηδη τοίνυν, ὧ Πρώταρχε, ίκανὸς ἡμιν γένοιτ' αν όστισοῦν κριτής ήδονής τε πέρι καὶ φρονήσεως, οπότερον αὐτοῖν τοῦ ἀρίστου | ξυγγενέστερόν τε καὶ τιμιώ- Β 5 τερον έν ανθρώποις τέ έστι καὶ θεοίς.

ΠΡΩ. $\dot{\Delta}$ ηλον μέν, όμως δ' οὖν τ $\dot{\omega}$ λόγ $\dot{\omega}$ ἐπεξελθε $\dot{\omega}$

 $\beta \hat{\epsilon} \lambda \tau \iota o \nu$.

ΣΩ. Καθ εν εκαστον τοίνυν των τριών προς την ήδονην καὶ τὸν νοῦν κρίνωμεν. δεῖ γὰρ ἰδεῖν, ποτέρφ μᾶλλον 10 ξυγγενες εκαστον αὐτῶν ἀπονεμοῦμεν.

ΠΡΩ. Κάλλους καὶ ἀληθείας καὶ μετριότητος πέρι λέγεις;

Ναί. πρώτον δέ γε άληθείας λαβοῦ, ὧ Πρώταρχε· καὶ λαβόμενος βλέψας εἰς τρία νοῦν καὶ | ἀλήθειαν καὶ C ήδονην πολύν επισχών χρόνον απόκριναι σαυτώ, πότερον 15 ήδονή ξυγγενέστερον ή νους άληθεία.

ΠΡΩ. Τί δὲ χρόνου δεῖ; πολὺ γάρ, οἶμαι, διαφέρετον. ήδονή μεν γαρ απάντων αλαζονίστατον, ώς δε λόγος, καὶ ἐν ταις ήδοναις ταις περί τάφροδίσια, αι δή μέγισται δοκούσιν

Ι οὖν] ἦν ΙΙ. 2 lkavŵs Π et pr. Δ .

B. 5 και έν θεοίς ω. έπελθείν Cl. ΔΠ. 9 6 οὖν Cl. ΓΔΛΞΠΣΒCw Flor. a,b,c,i: αν *S.

ο δείν Π. ποτέρω Cl.

17 άλαζονίστατον Cl. ΙΙ cum pr. Δ et corr. Σ: άλαζο-18 τάφροδίσια Cl. ΔΛΙΙ, άφροδίσια (omisso articulo) Σ: C. 14 απόκρινε τυ. νέστατον *S. δη τ δη τυ. τὰ ἀφροδίσια *S.

8. καθ' εν εκαστον...τών τριών. For this use of kard c. acc. in place of the simple accus. cp. Rep. 436 B, Tim. 41 C, etc. When the phrase is used with the double accus., as here and Dem. Meid. 39, it is simplest to take the second alone with the verb, as Buttmann does (Index ad Dem. Meid. p. 177).

The phrase κρίνειν τι πρός τι recurs in Phaedo 110 A, Polit. 286 C, Protag.

327 D.

10. ξυγγενές ... απονεμούμεν. Badh. brackets Evyyeves, with the note that "if anyone wishes to retain it he must insert ம்s." There is force in the implied objection; but we must by no means cancel the adj. The simplest correction will be the insertion of ον after μαλλον: "to which we shall assign each of them, as being more nearly akin to it." Exacror ลบ้าฒิ seems to refer to the same objects (κάλλος, μετριότης, άλήθεια) as έκαστον των τριών above, and ποτέρφ to ήδονη and

 $\nu\hat{\varphi}$, though the converse would be the more natural mode of expression, as in 65 A and c.—Paley notices that this phrase is a "metaphor from the laws of guardianship" (cp. Od. xx. 336, Dem. 948. 10, Rep. 574 A): in Polit. 276 D al. απονέμεω is used of logical division.

14. πολύν έπισχών χρόνον. So Phaedo 59 Ε ού πολύν χρόνον έπισχών. Ib. 95 Ε συχνόν χρόνον έπισχών. Alc. II. 148 B,

Laws 571 B etc.

17. dλαζονίστατον. So later edd. with Bodl., Ven. II. Older texts give -έστατον. Timaeus Gloss. p. 22: ἀλαζών · ψευδής.— Poste remarks that "Violent Pleasures of sense were excluded from the best life, and ought to have been from the comparison with knowledge: and yet it is to these kinds of Pleasure that the answer of Protarchus refers." Certainly there seems carelessness in thus reverting to the common usage of ήδονή, but it is not without design.

είναι, καὶ τὸ ἐπιορκεῖν συγγνώμην εἴληφε παρὰ θεῶν, ὡς καθάπερ παίδων των ήδονων νοῦν οὐδὲ τὸν ὀλίγιστον κε- D κτημένων νοῦς δὲ ἦτοι ταὐτὸν καὶ ἀλήθειά ἐστιν ἡ πάντων ομοιότατόν τε καὶ άληθέστατον.

ΣΩ. Οὐκοῦν τὸ μετὰ τοῦτο τὴν μετριότητα ώσαύτως σκέψαι, πότερον ήδονή φρονήσεως ή φρόνησις ήδονης πλείω

ΠΡΩ. Εὖσκεπτόν γε καὶ ταύτην σκέψιν προβέβληκας. οίμαι γαρ ήδονης μεν και περιχαρείας οὐδεν των όντων 10 πεφυκός αμετρώτερον εύρειν αν τίνα, νου δε και επιστήμης έμμετρώτερον ούδ αν έν ποτε.

ΣΩ. Καλώς | εἴρηκας. ὄμως δ' ἔτι λέγε τὸ τρίτον. Ε νοῦς ἡμιν κάλλους μετείληφε πλέον ἡ τὸ της ήδονης γένος,

ώστε είναι καλλίω νοῦν ήδονης, ή τοὐναντίον;

ΠΡΩ. 'Αλλ' οὖν φρόνησιν μὲν καὶ νοῦν, ὦ Σώκρατες, ουδείς πώποτε ουθ υπαρ ουτ όναρ αισχρον ουτε είδεν ουτε

2 νῦν οὐδὲ τὸ Δ. ι περιορκείν Γ. όλιγοστὸν Π. D. 5 τον Η. ώς ούτως *S. μετα (acc. om.) Cl. ώσαύτως Cl. ΔΠ, αδ οῦτως corr. Σ: 8 εὐάσκεπτον Η. τε ΔCΗ. ταύτην] ταύτην την τυ. 9 μεν om. Σ. περιχαρίας C. 10 αμετρώτερον et mox εμμετρώτερον Cl. II et pr. Δ: αμετρότερον... εμμετρότερον *S (cum Euseb. Praep. Evang. XIV. c. 22 et Stob. $Q \mu \hat{\epsilon} \nu \text{ om. } \Sigma.$ Ed. Ed. v1. p. 65). rai om. H.

Ε. 13 πλέον Γ Euseb.: πλείον *S. 15 αρ' Cl.: αρ' *S. 14 ήδον η s om. Γ.

γένος BCEF, μέρος ZHw. γένος... οὖν] οὖν ἢ Cl. Π et pr. Δ.

- τὸ ἐπιορκεῖν συγγνώμην εἴληφε. Cp. Symp. 183 Β ως γε λέγουσιν οί πολλοί, ότι καὶ όμνύντι μόνον συγγνώμη, παρά θεών εκβάντι τον δρκον άφροδίσιον γάρ δρκον οδ φασιν είναι. Tibull. I. 4. 21 Nec iurare time: Veneris periuria uenti Irrita per terras et freta summa ferunt. Id. 111. 6. 49 periuria ridet amantum Iupiter, et uentos irrita ferre iubet. Claudian *De Nupt. Honor*. 83 Et lasciua uolant leuibus Periuria pennis.
- 3. νους...ταύτον και αλήθεια. For this important dogma we may cp. Phaedo 80 Β τῷ θείψ και άθανάτψ και νοητῷ και μονοειδεί... δμοιότατον είναι ψυχήν συμβαίνει. Poste remarks that "when Reason is said to be identical or nearly identical with truth, we verge very closely upon a fallacy of equivocation." For further criticism of this point, see App. F.
- 6. πλείω κέκτηται, sc. την μετριότητα. 10. αμετρώτερον ... έμμετρώτερον. So Badh. with Bodl. Ven. II, pr. Vat. But most edd. retain the vulgate forms in -δrερον. "Productionem syllabae probat Porson. ad Eurip. Phoeniss. v. 1367, improbat Buttmann. Gramm. Ampl. 1. p. 263" (Stallb.). A similar variance of reading is found in Laws 674 C, 926 A, Tim. 90 E, Rep. 474 D.
 Liebhold would eject πεφυκός "als

müsziger zusatz eines glossators."

15. dal ov. So Badh. 2 emends, rightly, thinking the Ms. text ap' οὖν " out of place where an admission is made in answer to a previous question, and when the only answer made by the next speaker is ' $O\rho\theta\hat{\omega}_s$." The change is approved by Paley, and adopted by Wb.

έπενόησεν οὐδαμή οὐδαμῶς οὖτε γιγνόμενον οὖτε οντα οὖτε ἐσόμενον.

'Ορθώς. $\Sigma\Omega$.

- ΠΡΩ. 'Ηδονὰς δέ γέ που, καὶ ταῦτα σχεδὸν τὰς μεγίστας, 5 όταν ίδωμεν ήδόμενον όντινοῦν, ή τὸ γελοίον ἐπ' αὐταίς ἡ τὸ πάντων αἴσχιστον ἐπόμενον ὁρῶντες | αὐτοί τε αἰσχυνόμεθα 66 καὶ ἀφανίζοντες κρύπτομεν ὅτι μάλιστα, νυκτὶ πάντα τὰ τοιαῦτα διδόντες, ώς φῶς οὐ δέον ὁρᾶν αὐτά.
- ΣΩ. Πάντη δη φήσεις, ὁ Πρώταρχε, ὑπό τε ἀγγέλων 10 πέμπων καὶ παροῦσι φράζων, ώς ήδονη κτημα οὐκ ἔστι πρώτον οὐδ' αὖ δεύτερον, ἀλλὰ πρώτον μέν πη περὶ μέτρον καὶ τὸ μέτριον καὶ καίριον καὶ πάντα ὁπόσα χρη τοιαῦτα νομίζειν την άξδιον ήρησθαι φύσιν.

ΠΡΩ. Φαίνεται γουν έκ των νυν λεγομένων.

ΣΩ. | Δεύτερον μὴν περὶ τὸ σύμμετρον καὶ καλὸν καὶ τὸ Β τέλεον καὶ ἱκανὸν καὶ πάνθ ὁπόσα τῆς γενεᾶς αὖ ταύτης ἐστίν.

ΠΡΩ. Εοικε γοῦν.

Τὸ τοίνυν τρίτον, ώς ἡ ἐμὴ μαντεία, νοῦν καὶ

4 ταῦτα Cl. ΓΔΛΙΙΒ**CEH**w, ι οὐδαμοῦ οὐδαμῶς Euseb. γενόμενον Euseb. ηδόμενον om. F. ταύτας cum *S corr. Σ. 5 ίδωμεν om. Γ. φύσεις Δ.

66 A. 8 δέον] δέ F. 9 πάντη...] haec non alteri dat Cl. 12 πάνθ' Γ. χρη τοιαθτα ιι τη] τη Π. 13 ηρήσθαι Cl., ήρήσθαι ΔΠ: εἰρήσθαι *S.
14 γοῦν Cl. ΓΔΛΠΣΒCΗω Flor. a,b,c,i:

B. 15 τδ om. E. 16 αδ ταύτης Cl. ΓΔΛΠΣΒCΗw: ταύτης αδ *S. 19 ή om. pr. 烹.

 ούδαμή οὐδαμώς οὕτε γιγνόμενον. Eusebius, in citing this passage (*Praepar*. Evangel. XIV. c. 22), gives οὐδαμοῦ οὐδαμοῦ οὐτε γενόμενον, whence Stallb. adopts γενόμενον against the MSS. of Plato.

9. πάντη δη φήσεις κτλ. Euseb. has παντί: Ficinus apparently πᾶσι, since he renders, "Cunctis igitur et per nuntios et uoce praesenti declarato."

For mavty Stallb. aptly cites Pindar Ol. IX. 36 εγώ δε τοι...παντά αγγελίαν πέμψω ταύταν, which Plato probably had here in mind. Van Heusde proposed ὑπό τε άγγελον πέμπων, construing ύπο with πέμπων, as a tmesis: while Badh. brackets πέμπων. But the text is satisfactorily defended by Stallb., who, with Ast, renders πέμπων "sagen lassend" (cp. Eur. I. A. 360, Aesch. Sept. 430), and for the construction αγορεύειν (απειπείν etc.) ὑπὸ κήρυκος (ἀγγέλου etc.) cites Laws 917 D, 928 D; Hdt. IX. 98; Eur. Ak.

12. οπόσα χρή τοιαθτα νομίζειν. So Herm., Stallb., Poste, Wb., with Bodl. Vat. Ven. II E. Badh., however, follows the inferior Mss. in giving οπ. τοιαῦτα χρη νομίζειν, as that "which alone makes

sense." But see App. B.

13. την αίδιον ήρησθαι φύσιν. So most later edd. with Vat. Ven. II. Older edd. gave εἰρῆσθαι. Badh. adopts ηὐρῆσθαι. See further, Introd. v. and Append. B.

19. ws if this marrela. These words are significant: cp. 67 B, 44 C and 64 A, n. φρόνησιν τιθεὶς οὐκ ἄν μέγα τι τῆς ἀληθείας παρεξέλθοις.

 Π PΩ. * I $\sigma \omega$ s.

ΣΩ. ᾿Αρ᾽ οὖν οὖδ᾽ ἃ τῆς ψυχῆς αὖτῆς ἔθεμεν, ἐπιστήμας 5 τε καὶ τέχνας καὶ δόξας ὀρθὰς λεχθείσας, ταῦτ᾽ εἶναι τὰ | πρὸς τοῖς τρισὶ τέταρτα, εἶπερ τοῦ ἀγαθοῦ γέ ἐστι μᾶλλον C [ἢ] τῆς ἡδονῆς ξυγγενῆ;

ΠΡΩ. Τάχ' ἀν.

ΣΩ. Πέμπτας τοίνυν, ας ήδονας έθεμεν αλύπους όρισα-10 μενοι, καθαρας επονομάσαντες της ψυχης αυτης, επιστήμαις, τας δε αισθήσεσιν επομένας;

ΠΡΩ. Ίσως.

- ΣΩ. Έκτη δ' ἐν γενεᾳ, φησὶν 'Ορφεύς, καταπαύσατε κόσμον ἀοιδης· ἀτὰρ κινδυνεύει καὶ ὁ ἡμέτερος λόγος ἐν το ἔκτη καταπεπαυμένος εἶναι κρίσει. τὸ δὴ μετὰ | ταῦθ' ἡμῶν D οὐδὲν λοιπὸν πλην ὧσπερ κεφαλην ἀποδοῦναι τοῖς εἰρημένοις.
 - Ι τεθείς ΙΙ. 4 οδν οπ. Cl. et pr. $\Delta \Pi$. οὐδ'] οὐ τέτταρα w, οὐ τέταρτα *S. αὐτῆς ξθεμεν Cl. $\Delta \Pi$: ξθεμεν αὐτῆς *S. 5 όρθῶς Σ. ταὐτας Π . τὰ οπ. Γ. C. 6 τέτταρα Cl. $\Delta \Pi$. γέ οπ. Cl. $\Delta \Pi$. 10 ἐπιστήμας coit. Σ, ἐπιστήμας pr. Ξ : ἐπιστήμας *S. 11 libri ταῖς. ἐπόμεναι Cl. 13 καταπαύσετε Σ et pr. Ξ . 15 το (acc. om.) Cl. D. 15 ἡμῶν om. Π .

r. τῆς ἀληθείας. Badh. rightly notes that "these words are introduced with a certain bye-purpose of shewing that this νοῦς owes its place to the Truth of which it is the realisation." Cp. 65 D ad init.

4. ἀρ' οὖν οὖδ' ἀ...τὰ πρὸς τοῦς τρισὶ τέταρτα. The traditional text is οὐ τέταρτα α κτλ.: Ast proposed to eject the first τέταρτα, reading ἀρ' οὖν οὐχ ἀ κτλ., while Badh.² cancelled οὐ τέταρτα. Badh.¹ proposed πέφανται in place of the former τέταρτα, while Paley suggested the omission of α. The text I adopt is due to the ingenious conjecture of Dr H. Jackson: he supposes that the final Δ of the negative was confused with the numerical sign, and the variant τέτταρα confirms this hypothesis. With οὐδ' α sc. ἀν μέγα τι τῆς ἀληθείας παρεξέλθοις τιθείς.

6. μάλλον [ή] της ήδονης ξ. Most recent edd. agree to cancel ή as contrary to the sense, which requires that the comparison should lie between Pleasure and Science, not between Pleasure and the Good. Possibly we should read

μάλλον τι, for which modified combination cp. Prot. 327 B, Theast. 169 B, Soph. 227 A, and 62 E supra (πολύ τι). Paley keeps the ή in his transl. "more akin to the Good than to Pleasure."

10. καθαράς... ἐπιστήμαις. Stallb. follows Schleierm. in bracketing the MS. ἐπιστήμας as "ex perverso supplemento natum." Trendelenburg rewrites thus: καθ. ἐπιστήμας ἐπομένας. Liebhold would insert ὀρμάς (cp. 35 D, 57 D) after ἐπομένας. But I decide (with Poste, Wb. and Paley) to accept Badh.'s emendation ἐπιστήμαις, τὰς δ΄ αἰσθ., which he explains by the note, "The scribe was put out by the want of τὰς μέν, but it is understood in τὰς δέ, according to a common idiom." For the 'pure' pleasures, see 51 B, and for those attendant on learning, 52 A ff.

learning, 52 A ff.
13. ἔκτη δ' ἐν γενεᾳ. For this Orphic verse, see Lobeck *Aglaoph*. p. 788 ff.: cp. 30 D, n.

16. ώσπερ κεφαλήν αποδούναι. The phrase κεφαλήν έπιθείναι occurs in Gorg.

ΠΡΩ. Οὐκοῦν χρή. ΧΙΙΙ. ΣΩ. Ἰθι δή, τὸ τρίτον τῷ σωτῆρι τὸν αὐτὸν διαμαρτυράμενοι λόγον ἐπεξέλθωμεν.

ΠΡΩ. Ποιον δή;

Φίληβος τάγαθον ετίθετο ήμιν ήδονην είναι πάσαν ΣΩ. καὶ παντελῆ.

ΠΡΩ. Τὸ τρίτον, ὦ Σώκρατες, ὡς ἔοικας, ἔλεγες ἀρτίως

τον έξ άρχης έπαναλαβεῦν δεῖν λόγον.

ΣΩ. Ναί, τὸ δέ γε μετὰ | τοῦτο ἀκούωμεν. ἐγὼ γὰρ δὴ Ε 10 κατιδών ἄπερ νῦν δη διελήλυθα, καὶ δυσχεράνας τὸν Φιλήβου λόγον οὐ μόνον ἀλλὰ καὶ ἄλλων πολλάκις μυρίων, εἶπον ὡς ήδονης γε νους είη μακρώ βέλτιον τε και άμεινον τώ των ανθρώπων βίω. ΠΡΩ. Ην ταῦτα.

Υποπτεύων δέ γε καὶ ἄλλα εἶναι πολλὰ εἶπον, ώς εὶ φανείη τι τούτοιν ἀμφοῖν βέλτιον, ὑπὲρ τῶν δευτερείων νῷ πρὸς ἡδονὴν ξυνδιαμαχοίμην, ἡδονὴ δὲ καὶ δευτερείων στερήσοιτο.

 $\Pi P \Omega$. | $Ε \tilde{l} \pi \epsilon s \gamma \tilde{a} \rho o \tilde{v} \nu$.

ΣΩ. Καὶ μετὰ ταῦτά γε πάντων ἱκανώτατον τούτοιν 20 ούδέτερον ίκανον εφάνη.

8 τον] το τον το. Σ. 3 επεξελθόντες pr. Δ. δεῖ w. E. 10 νῦν δη νῦν δη δυσχεράνας Cl. $\Delta \Pi$, νῦν ΓΛΞΣΒCFHw Flor. a,c Euseb.: vl *S. 12 νοῦς εἰη Cl. et pr. $\Delta \Pi$, νοῦς εἰη ΔI : νοῦς εἰη ΔI *S. μ aκρὸς Cl. τι Cl. $\Delta \Pi$: τὸ *S. τοῦτων Cl. $\Delta \Pi$. 16 τι Cl. ΔΠ: τὸ *S.

67 A. 20 γε είπων τάγαθον πάντων rc. F. ικανώτατον Cl. ΔΠ et pr. Ξ: lκανώτατα *S, Bekk. 21 οὐ δεύτερον Cl. τούτων Cl. ἀνεφάνη Euseb.

505 D, Tim. 69 A; κολοφώνα ἐπιθεῖναι in Euthyd. 301 E, Laws 673 D, Ep. 111. 318 Β; τέλος έπιθείναι τῷ λόγω in Symp. 186 A. Whereas, says Stallb., "qui ἀποδοῦναι κεφαλήν dixerit, novimus neminem"; hence he proposes to 'restore' ėπιθείναι. But there is no cause here for such a corruption, and no reason why the expression should not admit of variation:

expression should not admit of variation: ἀποδοῦναι, reddere, 'to give duly' (or give back). (Cp. Append. A ad fin.)

2. το τρίτου τῷ σωτῆρι. Cp. Aesch. Ευπέρ. 759 τοῦ πάντα κραίνοντος τρίτου Σωτῆρος. Suppl. 27 καὶ Ζεὺς σωτῆρ τρίτος. Schol. ad Charmid. 167 Β τὸ τρίτον τῷ σωτῆρι ἐπὶ τῶν τελείως τι πραττόντων. Charmid. 167 A, Rep. 583 B,

Pind. Isth. 6 (5). 11.

8. τον εξ αρχής...λόγον. "Mira profecto haec articuli collocatio est. Refingas τὸ ἐξ ἀρχῆς ἐπ. δεῦν τὸν λόγον." (Stallb.) Ven. Σ gives τὸ τὸν ἐξ ἀ. But change seems unnecessary: the phrase is, as Paley explains, "a short way of saying ex άρχης έπαναλαβεῖν τὸν ἐν ἀρχη λόγον—a well-known Attic idiom," and commonly

designated 'pregnant.'
10. Surxepavas. This term recals to our mind the anti-hedonistic δυσχερείς of 44 C ff.

20. **ἰκανώτατον...ἰκανόν**. So Herm. Poste with Bodl. Vat. Ven. II. Stallb. and Wb. retain the reading of the inferior MSS. lkarώτατα, supposed to be used as adv.; while Badh. brackets lkaróv. Hirzel proposes κ . μ . $\tau a \hat{\nu} \tau d \gamma \epsilon < \tau d \gamma a \theta \partial \nu$

ΠΡΩ. 'Αληθέστατα.

ΣΩ. Οὐκοῦν παντάπασιν ἐν τούτῳ τῷ λόγῳ καὶ νοῦς ἀπήλλακτο καὶ ἡδονὴ μή τοι τἀγαθόν γε αὐτὸ μηδ ἔτερον αὐτοῖν εἶναι, στερομένοιν αὐταρκείας καὶ τῆς τοῦ ἰκανοῦ καὶ τελέου δυνάμεως;

ΠΡΩ. 'Ορ θ ότατα.

ΣΩ. Φανέντος δέ γε ἄλλου τρίτου κρείττονος τούτοιν έκατέρου, μυρίω γ' αὖ νοῦς ἡδονῆς οἰκειότερον καὶ προσφυέστερον πέφανται νῦν τῆ τοῦ νικῶντος ἰδέα.

ΠΡΩ. Πῶς γὰρ οὖ;

ΣΩ. Οὐκοῦν πέμπτον κατὰ τὴν κρίσιν, ἢν νῦν ὁ λόγος ἀπεφήνατο, γίγνοιτ ἀν ἡ τῆς ἡδονῆς δύναμις.

ΠΡΩ. Έοικεν.

- ΣΩ. | Πρώτον δέ γε οὐδ' αν οἱ πάντες βόες τε καὶ ἴπποι Β 15 καὶ τάλλα ξύμπαντα θηρία φώσι τῷ τὸ χαίρειν διώκειν· οἷς
 - 3 έτερος Λ . 4 στερομένουν coit. Σ , στερόμενον Ξ : στερομένων *S. 5 τελείου S. 7 άλλου κριτοῦ Λ , άλλοτρίου coit. Π . τούτων Cl. $\Delta\Pi$. 8 γ ' om. Cl. $\Delta\Pi$.
 - 12 ή] καί F.
 Β. 14 οὐδ' Cl. ΓΔΠ et corr. ΞΣ: οὐκ *S.
 15 θηρία om. Π. ante τῷ interpungunt ΓΛΣΒCΕFΗ.

elπόντι > πάντων Ικανώτατον, after Ficinus' rendering, "praeterea cum dixissem bonum ipsum esse omnium sufficientissimum neutrum ex eis tamen sufficiens esse constitit," and the correction in Par. F: but this is hardly substantial authority for the addition. One might conj. καὶ ματεύοντί τι π. Ικ., or the like. For both sense and phraseology cp. 20 B ff.

3. ἀπήλλακτο...μή τοι...είναι. Cp. Lysis 200 Β τοῦτο μὲν δή ἀπήλλακτο, μὴ φίλου τινὸς ἔνεκα τὸ φίλου φίλου είναι: also 20 C. For μή τοι Badh. reads μή τι. Heindorf emended αὐτό το αὐτώ (i.e. νοῦς καὶ ἡδονή), and στερόμενον το στερομένω. With Bekk. Stallb. and Wb. I adopt στερομένον from Ven. Σ corr.: the vulgate has στερομένων, while Badh., Herm. and Poste adopt στερόμενον from Ven. Ξ. 9. τῆ τοῦ νικώντος ίδέα. "More

9. τη του νικώντος ιδέα. "More akin to the nature of the conqueror" (Jowett): "more nearly related and more suited to it in all the conditions that characterise a superior" (Paley). This latter rendering seems impossible. "The order now seems to be (1) μκτὸς βίος, (2) τὸ αὔταρκες, (3) μέτρον, (4) νοῦς,

(5) ἡδονή" (Paley): but this is futile as no new classification is here intended. Taylor reads ἔκτον (sensual Pleasure) for πέμπτον.

14. πρώτον δέ γε οὐδ' ἀν οἱ πάντες. So later edd. with the support of the best MSS.; older edd. give οὐκ ἀν οἱ π.: Euseb. οὐ, κὰν ἄπωντες, which reading Badh. pronounces "no way inferior to that in the text"; while Stallb. proposes πρῶτον δέ γ' οὐ, οὐδ' ἀν οἱ π.; and one or other of these may well be right.

15. Φώσι τῷ τὸ χαίρειν διώκειν, i.e. affirm the priority of pleasure by deeds, if not words, when they make it the object of their pursuit; the implication being that pleasure-seekers, who solely 'live to eat,' are 'brute beasts which have no understanding.' The hedonistic or Epicurean principle that Pleasure is the natural end of life may be found stated in Cic. de Fin. 1. 9, Sext. Empir. Pyrrh. Hyp. III. c. 24. Cp. also Rep. 505 C ff., 580 A ff., Laws 874 E, Arist. Eth. Nic. I. 5. The present passage is referred to by Porphyry de esu animal. III. I Σωκράτης πρὸς τους ήδονην διαμφωθητούντας είναι τὸ

πιστεύοντες, ώσπερ μάντεις όρνισιν, οἱ πολλοὶ κρίνουσι τὰς ήδονας είς το ζην ήμιν εθ κρατίστας είναι, και τους θηρίων έρωτας οἴονται κυρίους εἶναι μάρτυρας μᾶλλον ἡ τοὺς τῶν ἐν μούση φιλοσόφω μεμαντευμένων έκάστοτε λόγων.

ΠΡΩ. 'Αληθέστατα, & Σώκρατες, εἰρησθαί σοι νῦν ήδη

φαμέν ἄπαντες.

ΣΩ. Οὐκοῦν καὶ ἀφίετέ με;

Σμικρον έτι το λοιπόν, ω Σώκρατες ου γαρ δή που σύ γε ἀπερεις πρότερος ήμων ὑπομνήσω δέ σε τὰ 10 λειπόμενα.

μαντευμένων 8 σμικρόν] σ add. Cl.2. ετι το Λοιπον Cl. ΔΠ: έτι λοιπον *Ś. 9 άπερεις ΓΞΣΒΕΕΓΗυ Flor. a,c et γρ. Δ, άπορεις Cl. ΔΛ, άπαίρεις cort. Π: άπαρεις *S.

τέλος, οὐδ' αν πάντες, έφη, σύες τε καί τράγοι τούτφ συναινοίεν, πεισθήσεσθαι άν, έν τῷ ἢδεσθαι τὸ εὕδαιμον ἡμῶν κεῖσθαι, ἔστ' αν νοῦς ἐν τοῖς πασι κρατῆ.—It may be suggested that the choice of $l\pi\pi\omega$, as typical $\theta\eta\rho la$, in the present passage is meant to allude to the champion of Hedonism, Aristippus, or to Hippias, the founder of naturalism in ethics (see Benn in Arch. f. Gesch. d. Philos. IX. 1. 24 ff.). Even Plato is not above indulging in an occasional pun. For the bovi-porcine nature in man cp. the famous line Κρητες

del ψεῦσται, κακά θηρία, γαστέρες άργαί. 3. Ερωτας...μάλλον ή τοὺς τών... λόγων. Bodl. Vat. Ven. Π, Coisl. give έρῶντας, but the edd. by general consent έρωτας. The rest of the phrase is possibly corrupt: thus Stallb. asks "quinam tandem erunt έρωτες isti τῶν λόγων?" and proposes λόγους for λόγων; while Badh. brackets the words η τούς. Paley renders τῶν λόγων as object. gen. after τους (Ερωτας), as "Socrates often professed himself φιλόλογος, 'a lover of discussion'" (and we may add the use of epaorts in 16 B). But as θηρίων is subject. gen., τῶν λόγων can hardly be taken otherwise, which means that the λόγοι are practically

personified, so that μεμαντευμένων must be taken in the act. sense (as Paley, too,

be taken in the act. sense (as Paley, too, takes it) 'which have uttered divinations': μεμάντευμαι is mid. in Pind. Pyth. 4. 290, but pass. in Hdt. 5. 45. Cp. 64 A, n., and for κυρίους 58 D, Rep. 583 A. έν μούση φιλοσόφ, "in (the strength of) the Muse," i.e., as Badh. explains, in songs inspired by her: cp. Laws 899 E, Polit. 309 D. For the epithet cp. Rep. 548 B διά τὸ τῆς ἀληθυῆς μούσης τῆς μετὰ λόγων το καὶ φιλοσοφίας ἡμελης τῆς καὶ φιλοσοφίας ἡμελης. της μετά λόγων τε και φιλοσοφίας ήμεληκέναι.

9. σύ γε απερείς. So Bekk., Poste, Herm., Wb. and Badh. with considerable support from MSS. dropeis, the reading of Bodl., would be an easier corruption of aπερείs than of the vulgate aπαρείs which Stallb. attempts to defend (Crito 53 D). Socr. is represented all through as in a hurry to get away, see 19 D, E, 23 B, 51 D, E. Paley notices that "the Symposium ends in a very similar way," and explains that Prot. playfully alludes to "the καρτερία and the το φιλόλογον of

τα λειπόμενα may perhaps refer, as Stallb. suggests, to a discussion of the value of the rest of the pleasures.

:

APPENDIX A.

The text of 25 D ff.

I add here some further remarks, beyond the compass of a footnote, on the very difficult passage regarding the nature of $\pi i \rho a s$ in 25 D. The common text reads thus:—

25 D Σω. συμμίγνυ δέ γε εἰς αὐτὴν (sc. τὴν τοῦ ἀπείρου φύσιν) τὸ μετὰ ταῦτα τὴν αὖ τοῦ πέρατος γένναν. Πρω. ποίαν; Σω. ἢν καὶ νῦν δὴ δέον ἡμᾶς, καθάπερ τὴν τοῦ ἀπείρου συνηγάγομεν εἰς ἔν, οὖτω καὶ τὴν τοῦ περατοειδοῦς συναγαγεῖν, οὖ συνηγάγομεν. ἀλλ' ἴσως καὶ νῦν ταὐτὸν δράσει· τούτων ἀμφοτέρων συναγομένων καταφανὴς κἀκείνη γενήσεται. Πρω. ποίαν καὶ πῶς λέγεις; Σω. τὴν τοῦ ἴσου καὶ διπλασίου, καὶ ὁπόση παύει πρὸς ἄλληλα τὰναντία διαφόρως ἔχοντα, σύμμετρα δὲ καὶ σύμφωνα ἐνθεῖσα ἀριθμὸν ἀπεργάζεται.

Πρω. μανθάνω φαίνει γάρ μοι λέγειν, μιγνῦσι (μιγνὸς) ταῦτα γενέσεις

τινας αφ' (εφ') εκάστων συμβαίνειν, κτλ.

The difficulties raised to shew the corruptness of this text may be thus briefly summed up:—

- (1) "The words ην καὶ νῦν δη οὐ συνηγάγομεν contain a positive mis-statement, the γέννα in question having been 'collected' in the phrase τὰ τούτων τὰ ἐναντία πάντα δεχόμενα κτλ. 25 A, just as the ἀπείρου γέννα was collected in the phrase ὁπόσ' ἃν ἡμῦν φαίνηται μᾶλλόν τε καὶ ἡττον γιγνόμενα κτλ. 24 Ε."
- (2) "The words την τοῦ περατοειδοῦς sc. γένναν seem a strange superfluity in an answer to the question, 'What do you mean by the πέρατος γέννα?'"
- (3) "While τὴν τοῦ πέρατος γένναν and τὸ περατοειδές are intelligible phrases, τὴν τοῦ περατοειδοῦς has no authority elsewhere, and contains a hardly justifiable redundancy."
 - (4) "The words ταὖτὸν δράσει can scarcely mean 'will do as well.'"
- (5) "Though the word κακείνη, which clearly needs explanation, has intervened, Protarchus repeats his question about the πέρατος γέννα, and Socrates gives the answer which he might as well have given before."

(6) "Protarchus's reply is strangely abrupt1."

To cure this ξυμπάσαν πάντων πονηρίαν and restore to the text νόμων καὶ τάξιν, Jackson proposes to interchange ην καὶ νῦν δη δέον ημάς.... οὐ συνηγάγομεν and τὴν τοῦ ἴσου καὶ διπλ....ἀπεργάζεται, and in the former passage to bracket the words καθάπερ...περατοειδοῦς; also for

συναγομένων to substitute συμμισγομένων.

Badham likewise indulges in a transposition—that of τούτων ἀμφοτέρων συναγομένων κατ. κάκ. γενήσεται from its old place to one irramediately after ἀπεργάζεται—in order to get a mention of mixture just
before Protarchus' reply μανθάνω κτλ.; but, as Jackson observes, in order
to obtain such a sense it will be necessary also to change συναγομένων,
which can only mean 'collect under one genus,' to συμμισγομένων or the
like. Badham also, in order to obviate the 1st of the above-mentioned
difficulties, brackets οὐ before συνηγάγομεν: and, to remedy the 4th,
he reads δράσεις for δράσει in his second ed.; while in his first ed. he
proposed...ταὐτὸν δράσασι, τούτων κτλ.

Vahlen makes no further change than that of reading...ταὐτὸν δράσει,

<εί> τούτων κτλ., and he is followed by Wohlrab in the Teubner text.

We have now to consider how far these changes are necessary, or whether the text as it stands is explicable without their aid. Let us commence by assuming the validity of the 1st objection—that the

πέρατος γέννα has been already collected.

Dealing with the text as it stands in the MSS., it is pretty clear that Protarchus' second moiav must refer to κακείνη. To what then does κάκείνη refer? Badham says that "beyond all doubt it refers to the third γέννα," or rather, he should have said, to the ίδέα τοῦ μικτοῦ. Assuming this to be so, we arrive at the strange sense that the idea or generic form is to be manifested not by a mixture of the γέννα πέρατος with the γέννα ἀπείρου but by a unification of each. Further, if ταὐτὸν δράσει is in its right place, it cannot bear the sense put on it by Stallbaum, but must, as Badham suggests, be altered to δράσεις or δράσασι -preferably the latter—and regarded as alluding to the phrase ταῦτα εἰς τὸ πέρας ἀπολογιζόμενοι καλῶς αν δοκοιμεν δραν τοῦτο (25 B); while similarly δέον ήμας must be regarded as referring back to 25 A-είς τὸ τοῦ απείρου γένος ώς εἰς εν δειν πάντα ταθτα τιθέναι...κατα τὸν εμπροσθεν λόγον (cp. 19 B), δν έφαμεν, όσα διέσπασται καὶ διέσχισται συναγαγόντας χρηναι κατά δύναμιν μίαν ἐπισημαίνεσθαί τινα φύσιν. (Cp. 23 E.) Thus ταὐτόν, as Badham remarks, "implies that the thing has been done before," and he also observes that neither καί nor νῦν δή appears compatible with οὐ συνηγάγομεν. Consequently we must either cut out or emend ου: and one might suggest to read for ou another ουτω,—'being obliged to collect it so, we did collect it so'; or else repeat els ev.

By these means we should succeed in avoiding difficulties (1) and (4). But before admitting such changes we must determine the exact sense, supposing it to be genuine, of the expression ή τοῦ περατοειδοῦς γέννα and its relation to such others as πέρατος γέννα, πέρας ἔχον, πέρας.

¹ See Jackson on the Philebus (Journ. of Phil. x. p. 269, n. 1).

In the συναγωγή, at 25 A, which appears to be here referred to, πέρας was made the genus which comprised in one ξύμπαντα τὰ δεχόμενα... ἰσότητα κτλ., i.e. the many particular concrete things which admit of fixed mathematical relations—the equal, double, triple etc. Accordingly we shall have to equate ἡ τοῦ περατοειδοῦς γέννα to these δεχόμενα and also to ἡ τοῦ ἴσου καὶ διπλασίου (γέννα) in 25 E.

Consequently, the 2nd and 3rd as well as the 5th difficulty (granting their force) seem insoluble on the above hypothesis that the συναγωγή in 25 A is meant to be merely repeated here. So unless we are prepared to go further and adopt some such transposition as is suggested by the commentators above referred to, we must seek a new method of

attacking the problem.

According to our new hypothesis, renouncing objection (1) and holding οὐ συνηγάγομεν to be the correct text, we shall assume that this speech of Socrates is meant to express dissatisfaction with the account given of πέρας in 25 A. Indications that this is so may be found in the reference, already noted, to the method of συναγωγή which lies in δέον; also in the expression in 24 A τὸ δὲ πέρας ἔχον περιμενέτω, which seems to imply that the account of τὸ πέρας ἔχον is to be deferred for some time, an implication hardly consistent with the apparent assumption of the commentators that this account is sufficiently conveyed in οὐκοῦν τὰ μὴ δεχόμενα κτλ. 25 A. Further it is to be remarked that Protarchus' question regarding ἢ τοῦ πέρατος γέννα is somewhat strange, if a sufficient 'collection' of it had already been made in 25 A; and also, in 26 B, attention must be drawn to the words of Protarchus: ἕν μὲν γάρ μοι δοκεῖς τὸ ἄπειρον λέγειν, ἕν δὲ καὶ δεύτερον τὸ πέρας ἐν τοῖς οὖσιν, τρίτον δὲ οὖ σφόδρα κατέχω τί βούλει φράζειν.

Now the method of the discourse, and of the logical συναγωγαί contained therein, has been precisely laid down in 23 Ε: πρῶτον μὲν δὴ τῶν τεττάρων τὰ τρία διελόμενοι, τὰ δύο τούτων πειρώμεθα πολλὰ ἐκάτερον ἐσχισμένον καὶ διεσπασμένον ἰδόντες, εἰς ἐν πάλιν ἐκάτερον συναγαγόντες νοῆσαι πἢ ποτε ἦν αὐτῶν ἐν καὶ πολλὰ ἐκάτερον (cf. 18 A, 19 B). And after this method are to be investigated, says Socrates (24 A), first τὸ

ἄπειρον and then τὸ πέρας ἔχον.

Accordingly we get a description of θερμότερον καὶ ψυχρότερον as an example of the πολλά into which τὸ ἄπειρον is 'split up,' and we also see τὸ απειρον divided into certain εἴδη such as μᾶλλόν τε καὶ ἦττον, σφόδρα καὶ ἦρέμα, λίαν, etc. That is, in the συναγωγή of τὸ ἄπειρον we have shown to us both the ἔν, or generic notion, the μέσα or εἴδη or

intermediate causes, and the particulars (ἄπειρα).

Now when we come to the account of πέραs in 25 A, we remark first 7 that the term used is τὸ πέραs not τὸ πέραs ἔχον as in 24 A; secondly, that the word used for 'collection' is not συναγωγή or its verb but ἀπολογιζόμενοι; thirdly, that Socrates' query at the close of it, καλῶς ἄν δοκοίμεν δρᾶν τοῦτο, ἡ πῶς σὺ ψής; with Protarchus' emphatic reply κάλλιστά γ', ὧ Σώκρατες, i such as to lead us to suspect that all is not right, and that a certain irony of tone purposely pervades the passage; fourthly, that the invocation of Heaven's aid expressed in 25 B—θεὸς μὲν οὖν, ἄνπερ γε ἐμαῖς εὐχαῖς ἐπήκοος γίγνηταί τις θεῶν—seems to imply

something wrong in the last step of the discourse, involving the need for

a new departure.

Clearly then τὸ πέρας ἔχον has not been fairly dealt by in 25 A. What then is wrong? I take it to be that the account of geometrical ratios there given is merely an account of the εἴδη οf τὸ πέρας, and so does not constitute a regular συναγωγή of τὸ πέρας ἔχον, or fulfil the terms of 23 E ff. That is to say, I agree with Badham's note (in his first ed. p. 25): "the deficiency complained of is, that they had not made an enumeration of the things which contain the πέρας. For while we have πέρας corresponding to ἄπειρον, and ἴσον καὶ διπλάσιον to μᾶλλον καὶ ἦττον, σφόδρα καὶ ἢρέμα, and the like, we have nothing to answer to ὑγρότερον καὶ ξηρότερον and the other examples."

The cause of this insufficiency in the account of $\pi \acute{e} \rho as$, the cause of the neglect of $\pi \acute{e} \rho as$ exorta in 25 A, is clear enough. The concrete examples of $\pi \acute{e} \rho as$, or the $\pi \acute{e} \rho ar s$ yévva, could not be surveyed until at the same time we had the $\mu \iota \kappa \tau \acute{o} \nu$ yévos in view. For evidently the $\mu \iota \kappa \tau \acute{a}$ and the $\pi \acute{e} \rho as$ exorta are identical so far as form goes; and it is only through our observation of the euret ρas exorta which inhabit them can become apparent to us. And this, too, is why, after the examples of the mixed products (such as health, harmony, and the beautiful generally), Protarchus confounds these with $\tau \acute{o} \pi \acute{e} \rho as$ ev $\tau o \acute{s} s o \acute{o} \sigma \iota$ and says he does not quite know what Socrates means by $\tau \acute{o} \tau \rho \acute{r} \tau o \iota$ or the Mixed kind (26 C).

We thus see that η πέρατος γέννα as a comprehensive term is equivalent to τὸ πέρας ἔχον (εἶδος οι γένος) in 24 A; and so that it includes under it τὰ ἔγγιγνόμενα such as τὸ ποσόν and τὸ μέτριον of 24 C, D.

And now we are in a position to explain την τοῦ περατοειδοῦς (γένναν). In defence of this phrase against objections (2) and (3), it may be urged that it is to be identified with that which follows—την τοῦ ἴσου καὶ διπλασίου καὶ ὁπόση παύει...σύμμετρα δὲ καὶ σύμφωνα ἐνθεῖσα ἀριθμὸν ἀπεργάζεται: i.e. that τὸ περατοειδές is to be identified with τὸ ἴσον καὶ διπλάσιον, or with mathematical ratios, as set forth in 25 A—in other words with the είδη of τὸ πέρας. So that, though την τοῦ περατοειδοῦς γένναν is in fact nearly identical with την τοῦ πέρατος γένναν just above, it yet differs in this, that it is more near to the concrete and particular examples, to τὰ πέρας ἔχοντα, and so is not to be regarded as merely an idle variation. In short, in the family of the Limit, as in that of the Limitless, we have to distinguish three generations—Father (πέρας), Children (πέρατος γέννα, πέρας ἔχον, περατοειδές), and Children's Children (περατοειδοῦς γέννα)—and to classify by means of two συναγωγαί.

Of the first sentence in this reply of Socrates, and with it the first three difficulties enumerated, the foregoing may perhaps seem a sufficient

explanation.

The next sentence, together with the difficulties it involves—the construction of δράσει, and the meaning of ἐκείνη—cannot, I think, be explained without an alteration of the text. So I find myself, in spite

¹ For το μικτόν is in fact το πεπερασμένον, apart from which it is impossible to observe (in concrete examples) the varieties of το πέρας έχου.

of a deep distrust of such manœuvres in general, compelled here to advocate a transposition; and I believe the simplest and best to be that which Jackson first suggested', viz. to transfer the words ἀλλ' ἴσως καὶ νῦν ταὐτὸν δράσει τούτων ἀμφοτέρων συναγομένων καταφανὴς κἀκείνη γενήσεται from their present position to the end of Socrates' next reply after ἀπεργάζεται.

This plausible suggestion has in its favour, as its author observes, the further point that this clause is thus made to contain a "playful application of the theory under examination to the circumstances of the dialogue" (cf. *Phaedo 73 B*, 92 C, and $\tau \hat{\varphi} \in \mu \hat{\varphi} \neq \nu \hat{\varphi}$ in *Phil. 22* C); while the additional change of $\sigma \nu \nu \alpha \gamma \rho \mu \nu \nu \sigma \gamma \rho \mu \nu \nu \nu \nu$ which this

transposition involves is sufficiently easy.

We thus get the following sense:—

Socr. Next, you must combine with the Unlimited the offspring of the Limit. Prot. What offspring? Socr. That which we neglected just now to collect scientifically when we ought to have collected the offspring of the Limit-informed just as we actually did collect the offspring of the Unlimited. Prot. What do you mean by the offspring of the Limit-informed and how did we neglect it? Socr. I mean the offspring of the equal and double and whatever ends the mutual strife of opposites and, by implanting number, produces in them symmetry and harmony; and haply now also it will have the same effect (i.e. give symmetry to our $\lambda \delta \gamma o s$)³: in the combination of both of these, the third genus also will come to light.

APPENDIX B.

The Final Scheme of Goods in 66 A—C.

The text of this passage, which calls for more detailed discussion than is possible in a note, is usually given thus:—Πάντη δη φήσεις, δ Πρώταρχε, ὑπό τε ἀγγέλων πέμπων καὶ παροῦσι φράζων ὡς ήδονη κτήμα οὐκ ἔστι πρῶτον οὐδ αὖ δεύτερον, ἀλλὰ πρῶτον μέν πη περὶ μέτρον καὶ τὸ μέτριον καὶ καίριον καὶ πάντα, ὁπόσα χρη τοιαῦτα νομίζειν την ἀίδιον ήρησθαι φύσιν. Φαίνεται γοῦν ἐκ τῶν νῦν λεγομένων. Δεύτερον μην περὶ τὸ σύμμετρον καὶ καλὸν καὶ τὸ τέλεον καὶ ἰκανὸν καὶ πάνθ, ὁπόσα τῆς γενεᾶς αὖ ταύτης ἐστίν, κτλ.

Postponing for the moment textual considerations, let us see what the commentators have made of the general sense of this 'locus nobilissimus de boni summi gradibus,' as Stallbaum calls it. Neglecting Schleiermacher, who did more to propound difficulties than to explain

¹ In a paper read before the Cambridge Philol. Soc., Oct. 18, 1877.

² As an alternative, συγγιγνομένων might be proposed: it is rather easier palaeographically, and would give a similar sense to συμμισγ.; cp. Laws 930 D, Polit. 279 B,

⁸ Cp. Tim. 69 A τελευτήν ήδη κεφαλήν τε τῷ μύθῷ πειρώμεθα ἀρμόττουσαν επιθείναι τοι̂ς πρόσθεν: and Phileb. 66 D ωσπερ κεφαλήν ἀποδοῦναι τοι̂ς εἰρημένοις: also 64 B.

them, we may first take the scheme proposed by Ast (Ueber Platons Leben und Schriften, pp. 297 sqq.):—

1. "Begrenztes," i.e. νους βασιλεύς as ruling principle of the

universe.

2. "Unbegrenztes," i.e. formless matter as substrate for Mind's activity.

3. "Reale Synthese: Schönheit," i.e. Pythagorean κόσμος, as copy

of Divine Mind.

4. "Ideale Synthese: Erkenntniss," i.e. human mind as reflex of the Divine.

5. "Lust."

But this view is clearly untenable and inconsistent with the language of the text, and as such, both Stallbaum and Trendelenburg refuted it with ease; so that it is unnecessary here to repeat their objections (for

which see also Badham: Philebus, ed. 1. p. xiv).

Stallbaum's view may be mentioned next. It is exhibited by the following classification: 1. τὸ αἴτιον. 2. τὸ ξυμμισγόμενον. 3. τὸ αἴτιον καὶ τὸ πέρας. 4. τὸ καθαρὸν πέρας. 5. τὸ καθαρὸν ἄπειρον. The criticisms passed on this explanation by Trendelenburg ('de Platonis Philebi consilio,' p. 29) and Badham, not to mention later writers, sufficiently

display its improbability.

Trendelenburg's scheme comes next in order, as his tract was published in 1837, and so falls between the dates of the 1st and 2nd ed. of Stallbaum's commentary. According to him, the 1st class contains 'ipsius boni idea,' and the cognate Ideas; the 2nd, 'eius in rerum natura simulacra'; the 3rd, 'ipsa mens quasi idea in humano animo'; the 4th, 'quae mens humana parit et gignit, scientiae, artes, opinatio recta'; the 5th, 'voluptates purae.' But though this classification (which is closely akin to that of Brandis, Hermann and Steger) seems decidedly more plausible than either of the preceding, it is open to weighty objections, especially on the score of language, which may be seen stated in Badham (loc. cit.) and Zeller (Eng. Tr. p. 443, n.).

Badham's own explanation may next be mentioned, as put forward by him in his ed. of 1855. He maintains that the order of the first three grades is due, 'not to any superiority of $\pi\rho\epsilon\sigma\beta\epsilon\omega$ or $\delta\delta\nu\alpha\mu\omega$, as in the case of $\tau\delta\gamma\alpha\theta\delta\nu$,' but to 'difference between them as to priority in thought,' or to difference of extent in the sphere in which they are exhibited. Measure, as universally present, comes first; 'perfection of individual things as to beauty or use ($\tau\delta$ ika $\nu\delta\nu$)' comes second, as 'a result and part of the former'; the least comprehensive of the three circles is Mind and Thought, 'it therefore is put in the third place.' But though he is undoubtedly right in insisting that it is of 'the good most suitable for man' that the author is, or at least ought to be, here speaking, he has not been careful to illustrate his view fully, or to show whether it is supported by the rest of the dialogue.

A more fruitful discussion of the subject was that by R. Hirzel (de bonis in fine Philebi enumeratis, 1868). He follows Badham in thinking that our passage contains no reference to Ideas, but is confined to the ordering of human goods, the 1st class containing 'quae moderata

sunt et in unum conspirant,' the 2nd 'quae secum ipsa congruunt et perfecta sunt' (p. 77); and, like Badham, he holds also that there is no difference between these two genera in the way of pre-eminence, the μέτριον class owing its prior position merely to the fact that it was discovered first (p. 60). This explanation, it should be noticed, assumes as correct Badham's emendation of ἡρῆσθαι to ηὑρῆσθαι.

Zeller agrees with Badham and Hirzel, as against Trendelenburg and others, in insisting that 'as the *Philebus* generally has aimed at giving a definition of the highest Good for mankind' and as in this passage 'it treats expressly of the κτῆμα πρῶτον, δεύτερον etc., the Good, therefore, is here considered not in its essence, but in reference to the subject in which it occurs' (so too Ritter, Steinhart, Susemihl, Strümpell): 'as the 1st element of the highest Good, participation in the μέτρον is specified; as the 2nd element, the beauty and completeness proceeding thence.'

In addition to the views already noticed, we must not omit to mention that defended by the late Prof. Maguire. I cite his translation and comments in extenso (see Hermath. I. 2, pp. 442 ff.):—"This passage (ήδονη κτημα...ταύτης ἐστίν) I translate as follows, without regard to elegance, the words in italics being inserted to make the construction plain:—'You will tell on all hands that Pleasure is not the first possession, nor even the second, but that the first possession in a manner has to do with Regulation and with that which is submitted to Regulation and has thereby become suitable to something, and has to do with all things of such a kind as that we must from their very nature suppose them to have taken to themselves the eternal principle of being.

"'The second possession has to do with those things whose elements are brought into mutual correlation and thereby evoke a sense of the Beautiful, and has to do with that which is not an only object per se to us but is likewise an adequate object, and everything which belongs to this order of things.' Phil. 66 A, B.

"Nearly every word in this passage requires comment. πρώτον μέν πη surely required to have κτήμα understood as its noun, as δεύτερον obviously has in the next clause. Besides the case all through the dialogue is Intelligence versus Pleasure, and, in order to settle the point, Petenda are classed in the order of ethical merit—a merit founded on metaphysical considerations. $\pi \eta$ means to a certain extent—sub modo—in reference to the common Platonic doctrine that we see realities only in part: Rep. 205 A (? 505 A), 517 B, C; Tim. 28 C, Phaedo 67 c-68 B. Thus again, περίτι is in the sense of object-matter-id circa quod—of knowledge or of influence, and therefore in the Platonic sense of apprehension of Reality, and so justifies κτήμα. περί occurs in this sense in the *Philebus* in the following passages, which will perhaps suffice to prove its use, 29 A, C, 32 C, 33 C, 35 E, 36 B, E, 57 C, 58 A, 59 A quater, B ter, C bis, D bis, 66 C, and perhaps elsewhere." So far, then (as Maguire shows), the text is defensible; although $\pi \eta$ might suggest the possibility of a foll. διηρήσθαι. But the real textual crux lies in the next words; and so our critic proceeds:-

"But the fight has raged most fiercely over ἡρῆσθαι as may be seen

from the following: Dr Badham will not have it at any price and conjectures ηὐρησθαι; in this he was joined by Prof. W. H. Thompson of Cambridge, who, however, in his edition of the *Phaedrus*, p. 71, takes ἡρησθαι in the passive sense captam esse, i.e. την ἀίδιον φύσιν is hunted down, a sense justified by Ag. 1209 and other passages.

"Mr Poste in his edition, p. 135, translates, 'Whatever similar attributes the eternal essence must be deemed to combine,' while in his translation he makes it 'Whatever things are like to them and inhabit the eternal sphere,' p. 88. Mr Jowett: 'Whatever similar attributes the eternal nature may be deemed to have attained,' *Plato* 3, p. 219. And Mr Grote paraphrases thus: 'With everything else analogous, which we can believe to be of eternal nature,' *Plato* 2, p. 617. The true construction can only be settled by a consideration of some Platonic doctrine.

"To Mr Poste and Mr Jowett it must be conceded that Plato is fond of placing the object of the verb first; this would certainly favour making την ἀίδιον φύσιν the subject, but the following considerations will lead to the absolute rejection of that construction here." The considerations which follow are mainly directed "to show that την ἀίδιον φύσιν is identical with τὸ ἔν and with τὸ ἀγαθόν." For this Maguire refers to Ar. Met. A. 6, N. 4, to show that τὸ ἔν: τὰγαθόν: Form: Matter:: τὸ πέρας: τὸ ἄπειρον, whence he concludes "that την ἀίδιον φύσιν is the Good and the One so far as the notion is required in an ethical discussion without dwelling on either of its constituents—either its formal or its material elements. Τὴν ἀίδιον φύσιν would thus represent that which, to use Butler's language, is an object to the heart and a subject to the understanding'.

"If then we recollect in the Pythagorean συστοιχία that τὸ πέρας is good and τὸ ἄπειρον evil, and that the lower elements are in Plato represented as receiving the higher we may translate ἡρῆσθαι τὴν ἀίδιον φύσιν 'to have incorporated the eternal principle of the One and the

Good.'

"Thus we have θηρεύει καὶ ἐφίεται βουλόμενον ἐλεῖν καὶ περὶ αὐτὸ κτήσασθαι, Phil. 20 D. The kindred word δέχεσθαι in the sense of admitting a quality or predicate occurs Phil. 24 E, 25 A bis, 27 E, 32 D, and the application of such verbs to the higher elements as ἐπεῖναι, ἐπισφραγίζεσθαι, ἐπισημαίνεσθαι, ἐπισέμεσθαι and such like is frequent.

"That Plato in the *Philebus* identifies τὸ πέρας with τὸ ἔν is plain; καὶ μὴν τό γε πέρας οὖτε πολλὰ εἶχεν οὖτε ἐδυσκολαίνομεν ὡς οὖκ ἦν ἔν φύσει, *Phil.* 26 D. So likewise τὸ ἄπειρον is a kind of Multiety, τρόπον τινὰ τὸ ἄπειρον πολλά ἐστι 24 A, and lastly φύσις, as applied to the permanent factor, is in accordance with his usage of that word to denote the manifestation of the Idea, rather than the Idea itself."

Maguire further observes: "with regard to the order of the words, πάνθ ὁπόσα τοιαῦτα occur in this order, *Phileb.* 54 B, 19 C, 42 D, and the full construction is πάνθ', ὁπόσα ἐστὶ τοιαῦτα, ἃ κτλ., as in περὶ τὰ

¹ Cp. Teichmüller, Stud. z. Gesch. d. Begriffe, p. 255 ff. (Die Gränze (πέρας) ist die Idee): ibid. p. 370, n. (πέρας and ἄπειρον = τὸ ἕν and τᾶλλα of Parmen.): and see Introd. ch. vi.

ξυμβολαῖα πάνθ', ὁπόσα κεῖται νόμιμα, παραλαβοῦσα, Polit. 305 B; and see on the omission of the copula Prof. Campbell's note on Polit. 281 c, p. 92. As to the position of χρή with the infinitive, anyone who cares to investigate the matter will see that Plato places χρή both before and after the infin., apparently guided merely by sound. The passage therefore is really equivalent to ὁπόσα τοιαῦτα τὴν ἀίδιον ἢρηται φύσιν, and may therefore be rendered, all such things as have taken on themselves the eternal Nature, i.e. are such, because they have taken on themselves the eternal Nature¹."

"Mr Paley's version is:—'that the first is surely that connected with measure and the moderate, with right time and place, and with all those qualities and conditions which we must suppose that, as being of the like kind, the eternal Nature has chosen for its own.... The second, then, is that which has symmetry, beauty, perfection, sufficiency, and all the qualities which belong to this other class.' And in his note Mr Paley adds 'with Stallbaum it seems that we must take τοιαῦτα for ω̄s τοιαῦτα ὅντα.' This, and the construction given above, comes to that of Trendelenburg, 'quidquid eiusmodi aeterni naturam suscepisse credendum est².' τη appears to be treated with contempt by all the English translators. It surely cannot be 'surely' as in Mr Paley."

Maguire's explanation of πη and περί and also of πάντα...νομίζειν seems satisfactory, and if we adopt his view it will so far obviate the necessity of altering the text. But there is more to be said about the phrase την αἰδιον ἡρῆσθαι φύσιν. It raises the following questions: (1) is την αἰδιον φύσιν sound, for Bodl. gives merely την αἰδιον ηρῆσθαι? (2) is φύσιν subj. or obj. to the infin.? (3) what does αἰδιος φύσις exactly mean? (4) is ἡρῆσθαι sound? (5) is it mid. or pass., and what sense exactly does it

bear? And all these questions are closely connected.

First, as to ἡρῆσθαί: although it is tempting to conjecture διηρῆσθαί (πη περὶ μέτρον—cp. 19 c, Soph. 220 A, 225 C, etc., esp. Laws 946 B), 'has been divided,' or 'set apart,' authority forbids us to rashly reject ἡρῆσθαί. And if we keep this word it is still optional whether we take it as mid. or pass. in any of the three senses (a) capture (Soph. 241 C ἐλεῦν τὸν σοφιστήν: ib. 261 C ἡρημένον pf. pass.), (b) appoint or establish (Laws 755 E, 770 A, etc.), (c) choose or prefer (Phileb. 18 D, 22 A, B, 33 A, 44 A, 55 A in mid.; 17 E, 20 D in act.; Laws 807 C in pass.). If we choose to take it as pass. in the first of these senses (with Thompson) it will save the need for adopting (with Badh. and Hirzel) the conjectural ἡδρῆσθαί: but to decide on this point we must re-consider the meaning of τὴν ἀίδιον φύσιν.

It is clear that the total result of the discussion in the dialogue as regards the human Good, comes to about this: in the first place must be set the $\mu\nu\kappa\tau\delta$ s or $\kappa\omega\nu\delta$ s β ios, next to it Reason and Knowledge, and thirdly Pleasure, in so far as it is pure.

The question then is—how are we to square this result with the scheme of five classes in 66 A ff.? Now the human ἀγαθόν corresponds,

¹ Cp. Susemihl II. 52 ff., where ἀτδιος φύσις is said to be distinct from the first rank of Goods which "hat diese φύσις nur in sich aufgenommen (ἡρῆσθαι)."
² naturam is evidently meant to be object.

And this enables us to see the meaning of την ἀίδιον φύσιν, which I take to refer to ταγαθόν as a composite whole, and not to the elemental principles of form or matter (πέρας or ἄπειρον) of which it is constituted. For I hold that this expression is to be explained in the light of the preceding determination regarding οὐσία, and in that of the Aristotelian

view of duois.

If then φύσιν be the right reading here, it gives us an important clue to the sense. For φύσις is in implicit contrast with δύναμις (cp. 64 E); and so, to cite what I have said elsewhere: "the Universal δύναμις or energy descends into the particular φύσεις to which it imparts their particular δυνάμεις, by a kind of self-division or self-expansion, as the root expands into its square or the πυθμήν (or primary ratio) in the geometrical progression proceeds onward in the series 1...n. As thus expanded and actualised the Ideal δύναμις becomes itself φύσις: hence in Phileb. 66 A τὴν ἀίδιον φύσιν (as subject to ἡρῆσθαι if the text be right) can indicate τὰγαθόν. And so the Ideas as real are said to be ἐστηκότα ἐν τῆ φύσει, i.e. permanent elements, or rather laws, in rerum natura....The φύσις of a thing may be said to be its compound union of both form and matter; but its δύναμις depends solely on its formal character."

Thus while Ideality is signified by the adj. atoos, Multiplicity or

Complexity is signified by the subst. φύσις.

Now this Ideality points us to the fact that in the *formal* characteristics of The Good it is not only the Ethical *summum bonum* for Man but the Cosmical Good, The Good in its absolute aspect, that is here determined. So that this final summary blends in one the human and the Divine, the Ideal and the real, which run side by side as parallel streams of thought throughout the dialogue.

To be precise, then, we should notice that this $ai\delta_{00}$ ϕ_{00} , in its higher significance, relates only to the first two classes, or formal conditions³. And if we wish to square this account with that of the four classes, we should regard these as corresponding to the $\pi \epsilon_{00}$, the

¹ Cp. Zeller: "as the highest Good, according to Plato, does not consist in an individual activity, but in the whole of all activities which are agreeable to nature, the first condition of it (alrla, μάλιστ' αlτιον 64 c ff., 65 A) is the harmony of human existence...this harmony we have displayed in our two first determinations, and then come the individual Goods" (Eng. Tr. p. 443, n.): this seems to approximate to the right view.

 ² Cp. Append. F.
 ³ The difficulties regarding ἀλήθεια and νοῦs in our passage will be further discussed in Append. F: see also 64 A, n.

material content (of sciences and pleasures) to the ἄπειρον, and the Total Ethical End as μικτὸς βίος to the μικτὸν γένος: but we must here avoid Stallbaum's error of forcing the two passages into correspondence.

To return to the debatable $\mathring{\eta}\rho\mathring{\eta}\sigma\theta a\iota$. If we take it, as proposed, in the sense of 'has been captured' we may cite, in support of the figure involved, 61 A καθάπερ εἶ τίς τινα ἄνθρωπον ζητῶν τὴν οἴκησιν...πύθοιτ' αὐτοῦ, and 64 Ε οὖκοῦν εἰ μὴ μιῷ δυνάμεθα ἰδέᾳ τὸ ἀγαθὸν θηρεῦσαι, σὺν τρισὶ λαβόντες, κτλ. These passages suggest also that περί here has a quasilocal sense ('in the neighbourhood of μέτρον,' etc.), but then we should expect που for πη: so it is safer, with Maguire, to understand the prep. in the more general sense of 'dealing with' or 'embracing.' And since, upon examination, none of the other explanations of $\mathring{\eta}\rho\mathring{\eta}\sigma\theta a\iota$ seems so appropriate, I decide to cast in my vote with Thompson, and take it as pf. pass. with $\mathring{\phi}\nu\sigma\iota\nu$ for subject.

It remains to consider the significance of the various terms which are thus summed up in this passage under Classes 1 and 2. Hirzel has examined into the question at length, and what follows is mainly a

summary of his results.

To begin then with $\mu \epsilon \tau \rho \rho \nu$: if we turn to dialogues other than the *Philebus* we may distinguish at least three different senses of the word.

- (1) It may denote a measure or canon of measurement (mensuram qua metimur), as when in Tim. 39 B the sun is spoken of as μέτρον έναργές τι, and in Laws 716 C we read ὁ δη θεὸς ήμῶν πάντων χρημάτων μέτρον αν εἶη μάλιστα. We might thus express this notion of μέτρον as the 'formal cause' of numerables and measurables whether with regard to temporal or to spatial extent. Other passages which exhibit this sense, outside the Philebus, are Rep. 603 A, and Laws 947 A.
- (2) Next, 'measure' may be regarded as *inherent* in things, which μέτρον ἔχει, τυγχάνει, σώζει (see *Polit*. 284 A, *Laws* 757 A, 846 C, 918 D, 957 A, 959 A, 836 A, 692 A), which measure may appear (a) simply as a measure, not further determined, or (b) as the right, *just* measure, a fixed *quantum* (see *Laws* 848 C).
- (3) Thirdly, the attention may be directed to the thing as a concrete embodiment of μέτρον, as when we speak of a 'measure of barley,' meaning barley in measured quantity: and here again we may distinguish between (a) simple, undetermined 'measure,'—as in Rep. 621 A, Laws 843 E, Polit. 269 C,—and (b) just, proper 'measure,' conceived as a fixed sum—as in Rep. 504 C, Tim. 68 B, Laws 744 E.

The important inference to be drawn from this is that $\mu\acute{e}\tau\rho\sigma\nu$ may be used—not only with distinction of cause and effect, or of law and example of law, or of genus and particular, or of transcendent and immanent, or of ideal and real—but also of *specified*, just or determined measure, as opposed to measure in general, not otherwise definitely qualified. In this special sense $\mu\acute{e}\tau\rho\sigma\nu$ might be termed 'unit of measurement.'

Similarly if we examine the usage of $\mu \epsilon \tau \rho \iota o \nu$, outside the *Philebus*, we find it may mean, as Hirzel puts it, "aut in universum id quod finitum sit aut quod iusto modo finitum sit." Of the first sense—'measured' or 'limited' simply as such—examples occur in *Rep.* 430 C,

Laws 746 A, 816 C: of the second, when just or certain measure is implied, whether (a) absolute, or (b) relative, we find instances in (a) Rep. 396 C, 423 E, 466 B, Laws 719 D, 809 E, 918 D, 955 E, and (b) Laws 789 C, 810 A¹.

We pass next to καίριον, whose meaning may best be determined by first examining the substantive whence it is derived. In καιρός, then, we can distinguish a triple usage:—(1) of opportune time, or due occasion, as in *Tim.* 38 B, *Laws* 709 C; (2) of the ground of conservation, or 'occasion' as salutary cause, as in *Laws* 915 C; (3) in general, of whatever is opportune or salutary, as in *Polit.* 307 B, *Tim.* 85 D, *Laws* 636 E.

Corresponding to these grades of meaning in καιρός, we expect to find in the adj. καίριος, as expressing inherence of καιρός in some one or other way, a similar threefold sense. But in Plato, outside the *Philebus*, it occurs only three times in all, according to Ast's Lexicon, viz. *Laws* 961 A, where it denotes what is 'opportune'; ib. 855 E, what is 'suitable,' or 'useful'; Tim. 51 D, in a similar sense, where, however, in place of καιριώτατον the best Mss. give εγκαιριώτατον. So that we are here without an instance of καίριος in the second of the senses ascribed above to καιρός. But if we add to the above exx. of καιρός the proverbial καιρὸς δ' ἐπὶ πᾶσιν ἄριστος (Hes. Ορ. 692, Theogn. 401), and Pindar's phrase καιρὸς παντὸς ἔχει κορυφάν (Pyth. 9. 135), and such frequent expressions as καιρος πέρα, μεῖζον, πορρωτέρω, it is easy to see that, as καιρός in this use was practically equivalent to μέτρον, modus or 'due measure,' its adj. might equally have been used, as a synonym for μέτριος, of the 'duly measured.'

We arrive now at the second group of terms, of which the first is σύμμετρον. It means (1) what is 'commensurable' with something else, as defined in Parmenides 140 C: μείζον δέ που ή έλαττον ον, οίς μέν αν σύμμετρον ή, των μεν ελαττόνων πλείω μέτρα έξει, των δε μειζόνων ελάττω. Ναί. Οις δ' αν μη σύμμετρον, των μεν σμικροτέρων, των δε μειζόνων μέτρων εσται. So that if two things have a 'common measure' they are thereby σύμμετρα, the same 'unit of measure' (or μέτρον, see above 3 b) being applicable to each, and each being a 'rational' quantum in regard to that unit; whereas μη σύμμετρα are 'irrational' quanta if each is measured by the $\mu\acute{e}\tau\rho\sigma\nu$ of the other. For this sense we may compare Rep. 514 A, Soph. 235 D, E, 236 A. Closely akin to this is (2) the second use, of what admits of combination, as a result of its commensurability or homogeneity: e.g. Tim. 66 A, D, 69 B. And finally (3) in extended sense, of what possesses congruity or fitness in general, cp. Laws 772 E, 788 E, 995 A, 803 B. In these last instances, further, we observe that the word has a twofold application, (a) to things considered in themselves as a combination of commensurable parts, and (b) to things regarded in relation to others: a good instance of the former use is Tim. 87 C.

In καλόν also we may distinguish several senses.

⁽¹⁾ It may express 'value in use,' as a synonym of χρήσιμον, Ηίρρ. Maj. 295 C.

¹ For a further discussion of the notion, see App. E.

- (2) Beauty may be regarded as that which gratifies the senses, so that καλόν is 'iucundum,' as in *Hipp. Maj.* 298 A, *Laws* 655 E; cp. *Gorg.* 474 D, where καλόν as *utile* is distinguished from καλόν as *dulce*.
- (3) καλόν may equal πρέπον, as in Hipp. Maj. 293 E—combining decorum with dulce. But in addition to these (a) external aspects of τὸ καλόν, we find (b) a more important determination of it in Tim. 87 D, where we are told that ὅλον τὸ ζῶον is καλόν when it exhibits συμμετρία in its parts ψυχή and σῶμα; whence it appears that symmetry or commensurability, quantitative or qualitative, of the internal elements is a necessary condition of beauty; so that κάλλος may be termed the ἀρετή of a thing regarded as a whole, while συμμετρία is the ἀρετή of the parts of such a whole regarded in their mutual relations to one another. Thus this last example teaches us the nature of καλόν regarded per se, while the first three senses—utile, dulce, decorum—express its nature in reference to other external ends¹.

τέλεον in addition to (a) the general sense of 'complete,' may mean (b) more precisely what is 'limited' or ended in a definite point, as τέλος έχον: cp. Rep. 371 E, 443 B, Laws 850 c. And this τέλος, again, may be regarded as imposed either (1) from without or (2) from within, as natural or artificial. There is no difficulty about this word in the Philebus, when it is consistently used of what is in itself perfect:—22 B, 60 C, 61 A, 67 A. Nor need the last term cause us trouble; for iκανόν means simply what suffices for any end external to itself, e.g. 19 E, 22 B, 52 D, 60 D. Hence we may conclude that the distinction between τέλεον and iκανόν lies in the fact that the former expresses self-reference, the latter external reference, just as we saw that καλόν, in one aspect at least, expresses self-reference as opposed to σύμμετρον which, in one aspect, implies external relation.

In other words καλόν and τέλεον are applicable to a thing when regarded per se, as an absolute subject, while σ ύμμετρον and ἰκανόν are both terms applicable only to a relative subject. Or, looking at the notions involved from the Aristotelian point of view, we may say that καλόν and σ ύμμετρον express the absolute and relative sides of perfection from the point of view of 'formal cause' or εἶδος, while τέλεον and ἰκανόν express the same in the 'final' aspect'.

Now that we have investigated the meaning of each of these terms singly, it remains to enquire why the first group is distinguished from the second, and why μέτρον καὶ τὸ μέτριον καὶ τὸ καίριον and the rest are put together under one head. As I have so far followed Hirzel in his treatment of the subject, I will here quote his explanation of these points. With regard to the common notion which in his view characterises the 1st group he writes (p. 23): "itaque cum uno genere haec tria vocabula μέτριον καίριον Plato coniunxerit necesse est in genus eorum rettulerit quae iustam mensuram non excedunt sed mediam inter duo extrema viam sequuntur"; in support of which he quotes in special

¹ For καλόν in *Philebus*, cp. Sträter, *Stud. z. Gesch. der Aesthetik* I., pp. 66 ff. and Van Heusde, *Init. Phil. Plat.* p. 340.

² These terms will be found further illustrated in App. G.

Polit. 284 E. And his view of the difference between the 1st and 2nd groups is indicated thus (p. 33):—"posterioris igitur generis vocabula illo Philebi loco summo bono, prioris singulis quibus illud constat partibus tribuuntur"; and similarly further on (p. 40) he writes:—"id ipsum erat quod probare volui congruentiam ubi commemoretur totius alicuius praestantiam, moderationem partis virtutem significare."

According to this view, the first group includes the elements of $\tau \dot{\alpha} \gamma a \theta \dot{\nu} \nu$ regarded singly and independently; and in the second these elements are regarded as united into a perfect whole to form the summum bonum. We must, however, bear in mind the fact that Hirzel excludes from consideration the extra-ethical and Cosmic aspect of the Good; and this exclusion renders his view incomplete as an interpretation of Plato's thought, although correct within its limits.

APPENDIX C.

Το απειρον in Early Greek Thought.

It is of considerable interest as well as importance in connection with the doctrine of the *Philebus* to examine how far the notion of the 'Infinite' had developed in pre-Platonic thought.

It was Anaximander who first brought $\tau \hat{o}$ an $\tilde{a}\pi \epsilon \iota \rho o \nu$ into prominence as a philosophical term. He uses it to qualify the homogeneous matter which he assumes at the commencement of each of the successive worlds.

What then does he mean by terming his primitive matter $\tau \delta$ $\tilde{a}\pi \epsilon \iota \rho o \nu$? Without discussing the question at length, I will briefly state here my opinion that he cannot have meant, as Aristotle apparently takes him to mean, that matter is infinite in extent, since it is unlikely that in his days the mathematical necessity of conceiving space as unlimited was as yet forced upon the Greek mind, and since, also, the rotatory motion ascribed to the universe by Anaximander is, in the very nature of the conception, only compatible with a limited matter.

The incompatibility of these two conceptions—infinity and circular motion—becomes clearly apparent, as M. Tannery has pointed out, in the history of Anaximander's immediate successors. Thus, Xenophanes maintains against the Pythagoreans the absolute Unity of the Universe, and in so far approximates to Anaximander's view; but since, on the other hand, he agrees with the Pythagoreans in holding the Universe to be infinite, he is obliged to reject the other side of Anaximander's doctrine, and to postulate, instead of revolution, absolute immobility.

¹ Hirzel's conclusions are endorsed by Peipers (Ontol. Plat. pp. 285 ff.).

Again, the theory of Anaximander in which he accounts for the immobility of the earth by its equidistance in all directions from the bounds of the (rotating) universe, is a sufficiently precise negation of the infinitude of matter.

Consequently, it is impossible, I believe, to ascribe to Anaximander the notion of a spatially infinite matter. But it is interesting to observe that, though he did not frame the notion of infinite space, he did frame that of infinite time, as is proved by his doctrine of the endless succession of perishable worlds. So that we find historically that, while a long and elaborate course of reasoning is necessary to the formation of the one notion, the other appears to spring up immediately and instinctively. It is natural to think of time as what is ceaseless and persistent, without beginning or end; there is, in fact, a subjective necessity to conceive it as such, and no objective obstacle to impede that necessity. Such a view of space, on the other hand, seems to require an objective confirmation, a confirmation which can never be completely forthcoming; and the imagination of the early thinker was bound to stop sooner in its flight through space than that of the modern to whom astronomy lectures airily about millions and billions of miles.

Spatial infinity, then, not being the signification of Anaximander's απειρον, we are forced to give it a qualitative application. It is the homogeneous matter which at the commencement of each formation of a world is capable of furnishing the three distinct kinds of body to be found in the world, fire, water, earth; it is, in short, the potential of these elements. Yet it is conceived by the vivid fancy of the physicist not as qualitatively undetermined, but rather as possessing definite form, yet intermediate between the elements as afterwards separated from it,—that is, as a something 'more subtile than water, more dense than air' (Arist. De Coelo III. 5); "un fluide aériforme chargé de vapeur

d'eau," in fact mist.

We find τὸ ἄπειρον again in the doctrine of the earlier Pythagoreans. "The Pythagoreans admit," says Aristotle (Phys. Iv. 6), "the existence of the void; they say that it penetrates into the heaven in so far as the heaven inspires the infinite breath (πνεθμα ἀπειρον), and that it is this void which forms the limits of things." There is certainly no à priori reason why this doctrine should not be ascribed to the founder of the school. Only we must not be deceived by the term 'void.' In all probability the theory of an absolute void was first promulgated by the Atomists, and certainly it must not be ascribed to thinkers of the preceding century. The void of Pythagoras was a concrete notion, not absolute but merely apparent emptiness, i.e. air. The synonym pneuma sufficiently shows the way in which the early Pythagoreans conceived of void, as also does the polemic of Anaxagoras against their doctrine. In their anthropomorphic conception the world is a huge animal which inspires and expires—a living and rotating sphere. Consequently, this Pythagorean απειρον is similar to that of Anaximander as regards its concrete nature, and differs in that it is regarded as being mostly outside of the world instead of forming itself one phase of the world which has no outside. And thus, the infinite pneuma not being merely co-extensive with the world, the idea of this infinite is not incompatible with that of the rotatory motion of the world, since it is not τὸ ἄπειρον itself that revolves (as with Anaximander) but only the οὐρανός, the inner core around which stretches on all sides the illimitable air.

Thus in this view we find the geometrical notion of infinite space,

which is identified physically with that of boundless air.

But the Pythagorean Infinite plays another part, in so far as it enters into the sphere of the 'Heaven.' As an internal factor of the Cosmos, derived by inspiration from without, it limits things and is itself, in turn, limited by things. Consequently it is opposed not to the 'Limited' (πεπερασμένον) but to the 'Limit' (πέρας). This means, physically, that the air is opposed to the element which gives things their density and solidity, and geometrically, that unfigured space is opposed to the figures (point, line, surface) which give it its determinations. In this aspect, τὸ ἄπειρον is the continuous, τὸ πέρας the principle of discontinuity or individuality.

We may state then that the scientific concept of space, as the continuous and as the unlimited, dates from Pythagoras; and that he united both sides of this double concept under the single term ἄπειρον which Anaximander had already used in a more narrow sense. must remember that Pythagoras had not as yet disengaged the abstract from the concrete, his 'Infinite' or apparent 'Void' being limitless air, not as yet resolved into absolute space, as a purely abstract notion.

It is one thing to perceive the subjective logical necessity of postulating for geometric purposes the infinity of space-extension, and quite another to be convinced of the objective validity of this postulate, the

non-limitation of physical space, or the 'place of matter.'

We have seen that in Anaximander's doctrine the meaning of τὸ ἄπειρον was sufficiently precise. Yet the term in itself is ambiguous, as applicable to either the Infinite or the Indeterminate, to indefinite extension or intension. Hence, when the proposition of Anaximander is stated in the form "τὸ ἄπειρον is One and subject to rotatory motion," it might be construed as unifying the three notions of Infinity, Unity, and Revolving Motion. This, however, being an inconceivable conjunction, there are clearly three simple ways of modifying the doctrine. namely by denying in turn one or other of the notions so conjoined.

The Pythagoreans, we have seen, made use of all three notions in their system, but so as to render that system a dualism; for they united Unity with Rotation in the Cosmos, while denying Rotation to the Infinite, which was conceived as external to the Cosmos. A similar resolution of the antinomy was adopted by such later physicists as

Diogenes of Apollonia and, in a peculiar form, by Anaxagoras.

Another method was to deny the apparent rotatory motion, thus leaving the Infinite One as motionless: and in one form or other, this was the method adopted by Philolaus, by Xenophanes, and by Melissus.

Finally, it was open to deny Infinity—the line taken by Parmenides and Empedocles. In Parmenides' view the world is a complete Unity; hence, there can be nothing outside of it, unless we assume it to be empty space, the absolute void. But such a void Parmenides refuses to allow; it is, for him, the Not-being which can in no wise be. Furthermore, as motion is only relative to an object outside of that which is in motion, and as there is no such being possibly outside of the spherical One, the apparent motion of the sphere is an illusion, logically impossible—a matter of mere opinion afforded by the senses, in contrast to the truth which is declared by the reason. Thus, by holding fast to the central notion, Unity, Parmenides was led to the complete negation of the other two, Motion and Infinity.

In such ways did these various thinkers strive to surmount the problem raised by the form of Anaximander's doctrine. But a word must be said also as to the meaning of this same term $\tilde{a}\pi\epsilon\omega\rho\nu$ in the system of the third great physicist of Miletus, Anaximenes. In most of the main points his system resembles that of his compatriot: he too maintained the Unity of matter, the eternity of the rotatory motion, the endless succession of worlds evolving and perishing in turn; and further, in determining the form of the initial, original matter as air, he applies to it the same epithet as Anaximander, $\tilde{a}\pi\epsilon\omega\rho\nu$. Aristotle and Theophrastus understand this to mean, in both cases, absence of spatial limitation, the 'Infinite.'

That this cannot be true of Anaximander's $\tilde{a}\pi\epsilon\mu\rho\sigma\nu$ we have seen already; and as Anaximenes equally holds to the notions of Unity and Rotatory Motion, it is no less impossible to attribute to him the notion of the Infinity of matter. And so, in spite of Zeller's support of the Aristotelian view, it seems best (with Teichmüller and Tannery) to suppose that in this regard Anaximenes' $\tilde{a}\pi\epsilon\mu\rho\nu$, like Anaximander's, is the 'Indeterminate' rather than the 'Infinite,' and that, though spatially continuous, or without internal limitations, it is not infinitely extended. In fact the question of the external limitation or non-limitation of the world was not as yet mooted among the Ionians of the sixth century, nor did they think of asking whether matter goes on for ever through space, being content to speculate rather how the great worlds spin "for ever down the ringing grooves of change."

We have already seen what was the position taken up by Parmenides with regard to the connection of the three main philosophic notions first juxtaposed ambiguously by Anaximander—the notions of Unity, Infinity and Motion.

But a word or two more is needed to show how Parmenides led up to the dialectical position of the later Eleatics, and to indicate how far he is to be regarded as the originator of Idealism. His idealistic tendency consists mainly in this, that he distinctly marked off the perceptions of sense from the results of pure reasoning, that he drew a broad line of cleavage between "the way of Truth" and "the way of Opinion." It is in the former aspect, as Truth, that he presents his own doctrine concerning the world,—that it is spherical, and consequently limited, though at the same time filling all space. For space itself is not unlimited in extent. Beyond this space-filling matter or matter-filled space of the globular cosmos, there is and can be nothing; for absolute void is impossible and unthinkable, and the relative or apparent void of the Pythagorean doctrine no less impossible. The Universe, then, is

everywhere equally and uniformly full, and as such it has existence from

all eternity in changeless immobility.

This is the world that the logical faculty must postulate, in a doctrine which may be described as a materialistic monism. But here we see that no attempt is made to explain the *phenomena* of experience. Physics proper, which deals with matter in motion, belongs to the inferior sphere of enquiry, to "the way of Opinion." And here Parmenides ceases to be original: the views that he propounds as the verdict of opinion concerning the phenomenal world are no longer his own, but borrowed nearly *in toto* from the theories of the Pythagorean school. These views he holds not indeed as unimportant, yet as incapable of attaining to the certainty of strict logical demonstration.

As Tannery well puts it: "Parménide se montre sous une double face; à la fois tourné vers le passé et vers l'avenir, il est en même temps physicien probabiliste, et logicien dogmatique. Mais s'il se place successivement aux deux points de vue, il ne cherche pas à réunir, dans une synthèse commune, le double aspect des choses. C'est là, je l'ai dit, son caractère essentiel; c'est par là qu'il a fourni à l'idéalisme sa matière propre, en même temps qu'il lui donnait sa forme, en créant

le genre de logique qui lui est spécial."

His main importance, then, lies in this, that he laid the groundwork of a theory of knowledge through his insistence on the generic difference between Truth and Opinion, a difference no less insisted on by the Idealist Plato. It was undoubtedly his connection with the school of the Mathematical philosophers that led Parmenides to this result, and forced on his mind the profound chasm which separates all mathematical demonstrations, in point of convincing certainty, from the mere guess-work of any attempt to get beyond the immediate impressions of sense in the sphere of physical enquiry.

Pythagoreanism was thus not without a large influence on the great Eleate. And the position of his successor, Zeno, was also largely

determined by his relations to the same system.

Zeno's philosophic position, as Tannery has shown, has been generally misunderstood. He is commonly represented as a sceptic, as one who delighted in polemic and in paralogisms, and who, to reinforce the positive doctrine of his 'Father Parmenides,' applied his dialectic skill to disprove the possibility of motion and of plurality, i.e. of the phenomenal world.

It is forgotten that the arguments of Zeno are expressly hypothetical. If the many are, he argues, then motion is impossible. Thus he does not attempt to disprove unconditionally the possibility of motion or of the phenomenal world, but only that such motion is incompatible with the reality of 'the many.' So that it is the belief in plurality against which his dialectic is directed. But what sort of plurality is it that he holds to be thus incredible? Is it the common view, as that two sheep or six goats are not one and the same thing, that he is attacking? Or are the beliefs in question some theses of Anaxagoras or of Leucippus concerning the plurality of the real? To none of these can his arguments be made to apply fitly. It remains then to adopt the hint

suggested by the relation of Parmenides to the Pythagorean school, and to enquire whether 'the Many' against which Zeno directs his darts is

not some Pythagorean postulate.

Parmenides himself had, on the one hand, denied the Truth of the dualistic thesis of this school, while, on the other hand, he had adopted, at least in part, their cosmological and physical theories as constituting more or less probable Opinion. His conclusions, then, regarding the unity, continuity and immobility of the Cosmos contradicted peremptorily the tenets of the thinkers to whom for his general physical conclusions he was most largely indebted.

So it is natural to suppose that the keenest opposition to the peculiar features of Eleaticism was that offered by members of the Pythagorean brotherhood. And, consequently, it is among the Pythagorean doctrines that we are to look for that particular thesis against

which Zeno directs his attack.

The thesis in question is, in fact, none other than the Pythagorean dogma concerning the point, of which Aristotle tells us. They defined the point as 'unity having position,' and conversely the monad as στιγμή $\tilde{a}\theta \epsilon ros$. If, then, the point has position in space, or extension, in however minute a degree, it follows that the geometrical magnitude is a sum of points, a plurality, just as the arithmetical magnitude, or number, is a sum of unities. Now this conception of the point is clearly false: the point, mathematically speaking, is not a unity at all but a mere zero, quantitatively nil; and a geometrical magnitude, surface or line, is by no means to be regarded as a totality or sum of juxtaposed points. It was, however, on this false conception that much of the Pythagorean speculation was based: the discovery of incommensurable quantities had not yet been made, and so these theorists continued still to compound arithmetically, out of sums of points, geometrical figures, and to argue concerning triangular, polygonal, and pyramidal numbers. Numbers, in fact, were to them figures; and further, figures were bodies. That is to say, the geometrical and the physical, bodies celestial and bodies terrestrial, were not clearly distinguished. This need not quite mean that they identified the object of sense with the object of geometry; it is hard to say how far exactly they could distinguish between mere analogy and actual sameness. But, at least, they held that the physical body was made up of a sum of physical points, and so was a plurality. And it was in this sense that they affirmed 'Things are Numbers,' and held the properties of things to be accounted for by the properties of the numbers representing the sums of their constituent points.

This doctrine, then, of the extended reality of the point is that against which Zeno directs his dialectic. He argues indirectly,—that is, he assumes his opponent's thesis and then proceeds to deduce from it by strict logic self-contradictory results. This is the *reductio ad absurdum* process whereby he proves the incredibility of the contested

hypothesis, εἰ πολλά ἐστι τὰ ὄντα.

Alex. Aphrod. (ap. Simpl. in *Phys.* 216) thus expounds one of Zeno's arguments: Plurality is a collection of unities. Wherein then consists

the Unity of a thing? Unity, say the opponents, is the point; but the point is nothing: consequently there is no plurality (for a collection of nothings is nothing). Here what Zeno denies is not Unity, as Simplicius wrongly states, but the Pythagorean identification of Unity with the point. For Zeno's own positive doctrine is, like that of his master, that Unity is the Cosmic Whole, the sum total of all things; to this it is that Unity and Continuity are truly to be ascribed, and not to a falsely-conceived indivisible element of bodies.

The main results of what we learn from Aristotle (*Phys.* vi. 9) and from Simplicius concerning the arguments of Zeno I must be content here to indicate with barest brevity, referring for fuller information to M. Tannery's excellent exposition of the matter (*Science Hell.*, pp. 252 ff.).

The continuous—i.e. the infinitely divisible—cannot, maintains Zeno, be conceived as a sum of indivisible elements; for if these elements possess no magnitude, their sum can possess none; whereas if, on the contrary, they do possess magnitude, as their number is infinite, their sum must be infinite in extent. The result of this, combined with the rest of the celebrated $\lambda \acute{o} \gamma o \iota$ recounted by Aristotle, is to establish by the indirect method of argument (the reductio ad impossibile) the three following negative theses:

- (a) a body is not a sum of points:
- (b) time is not a sum of instants:
- (c) motion is not a sum of simple transitions from point to point.

In all this Zeno nowhere appears to us as an Idealist. He is not combating an abstract Non-being, or maintaining the Unity of the Absolute Spirit, or anything of the like immaterial nature. His point of view is concrete throughout, and Being, the Real, is to him something definitely corporeal and extended. But for all this, Zeno is following in the path of Parmenides, as the pioneer of Idealism, in so far as he affirms the distinction between the sensible and the intellectual, and the superiority of the latter sphere, thus laying the foundations for an Idealistic Epistemology.

Only the Intelligible is the Real, declared Parmenides. The Intelligible—such as point, line, surface—is not the physically concretely Existent, added Zeno. And the synthesis of these two moments of thought leads to the result that the absolute Real, which is the Intelligible, is not the sensible and Phenomenal, but is rather to be found in the sphere of Mathematical Science. Or, as it is tersely phrased by M. Tannery (op. cit. p. 258): "les είδη μαθηματικά se trouvent, du coup,

constitués en opposition aux είδη αἰσθητά."

The third great name in the Eleatic school is that of *Melissus*. His importance for the history of thought, no less than that of Zeno, has suffered much from misinterpretation, but the labours of more recent enquirers have restored him again to his proper position as the most advanced idealist of his school. Most of his extant fragments show him simply as the follower of Parmenides in ontological speculation, with this peculiarity, that he attributes Infinity to the Universal Being.

But in his two last fragments¹ we find the ground completely changed; for in one of them he denies that the Being whereof he treats possesses spatial extension, and in the other he affirms with no less decision that the changing world of phenomena is nothing more than an illusion of our senses, and that under none of the manifold forms of the Becoming can reason discern the true reality of Being. Here then we have definitely proclaimed a form of doctrine at once monistic and idealistic.

To explain how it came about that the Eleaticism of Parmenides developed so soon into so advanced a doctrine as this, we must recal once more the close connection which we have seen existing, whether by way of conciliation or of antagonism, between the Eleates and the

Pythagoreans.

With the break up of the Pythagorean school, as a political and scientific brotherhood, in the middle of the 5th century, the followers of 'the Master' parted into sects, all having some part in the common tradition of the founder, yet each presenting some peculiar feature of its own in the way of physical or numerical speculation. And it was in the midst of this Italic atmosphere of speculation that Eleaticism had its origin. Pythagoreanism was the main theoretic element of which it had to take account: the Eleatic doctrine acted mainly upon the Pythagorean, and the Pythagorean in turn reacted mainly on the Eleatic, and from the mutual intercourse of these two it was that the Idealism of Melissus sprang. Parmenides and Zeno had shown the scientific inferiority of hypotheses concerning the concrete and the physical to demonstrations of notions mathematical and abstract: they had opposed these two methods and their subject-matter as corresponding to the sharp antithesis between Opinion and Truth. And the philosophic "Zeitgeist," of which the Eleatics were thus the exponents, had risen up against the traditional views of the Pythagoreans and had overcome them, so that these thinkers found themselves compelled to devote themselves to the study of the abstract, i.e. of Mathematics. Thus from the Parmenidean thought, 'the Intelligible alone is the Real,' developed in relation to mathematical notions, we arrive at the Monism of Melissus as an abstract theoretical system.

Consequently the 'Infinity' of which Melissus speaks is not to be understood as a spatial infinity, as something objective, but merely as Infinity in the abstract, as pure concept. Being is unextended, yet at the same time Infinite. And this eternal permanent Being is the All. It is of the All, the absolute Being, that motion is denied. In the All the sum total of effects is equal to the sum total of causes, so that there is an equilibrium,—based on the law ex nihilo nil, or the equation of the antecedent to its consequent,—in the totality of things which leaves that Whole as Whole unmoved. There remains, however, some doubt as to how far exactly Melissus carried his Idealism, and as to the precise

¹ Bäumker and Burnet deny that Melissus taught the incorporeality of the Real. In the above I have followed Tannery in adopting the more usual explanation of the last two fragments.

consecution of his thought. Nor can we easily decide how far he may have been influenced by atomistic or Anaxagorean doctrines.

The mention of Anaxagoras of Clazomenae leads us next to consider the speculations of that thinker in so far as they bear on our enquiry. His main achievement was, of course, the distinction he drew between Mind and Matter, or, as Aristotle put it, his introduction of the new factor, Reason, as the Moving Cause of the Universe. importance of this for the development of metaphysic can scarcely be over-estimated.

But his theory of Matter itself was scarcely understood in its full import until that acute critic, M. Tannery, drew attention to it; and here again I am indebted to his exposition. The Eleatic critique of the world of motion had shown the necessity for reconstituting on a new basis the Ionic cosmology. The diurnal revolution, held by Anaximander to be the permanent cause of the World, can no longer be regarded as such if all motion is in truth but an illusion of the senses. And while the Ionic dogma was 'the One, which is All, is Moved,' the Eleatic was its contradictory, 'the One, which is All, is Unmoved.'

A new view, then, which should include that of the Milesians, must be in some sort a compromise. The One must be conceived as spatially Infinite, and the Motion postulated must take place only in a limited portion of this Infinite. But this Infinite being conceived as corporeal in some sort (the notion of absolute void being not as yet advanced), it follows that since the motion does not belong to the whole Infinite it does not belong to Matter as such. Hence to postulate Matter is not ipso facto to postulate Motion also-or, in other words, the cause of Motion does not lie in the nature of Matter; consequently an outside cause of this Motion has to be sought. Such, then, was the position of Anaxagoras, and the cause desiderated he found in Novs.

Πάντα ην όμου· νους δ' ελθών διεκόσμησε αυτά. The thought of Anaxagoras is this: Postulating Matter as Infinite, and Reason, at a fixed moment the latter commences to act upon the former: to begin with, Reason establishes a small organised core, thence it continues its ordering energy in all directions, successively organising portion after portion of the inert chaotic Infinite Mass. But the field of action for Mind being thus infinite, no limit can be placed to the extent of its efforts.

The noticeable point in this theory is the mode in which the Infinite is conceived—as a Mathematical Infinite. The world is a magnitude which increases indefinitely, surpassing any assignable limits, enlarging ad Anaxagoras uses the term $\tilde{a}\pi\epsilon\omega\rho\sigma\nu$ as should a true geometer.

The method of Mind's action on Matter is this: it sets up a vortex or rotation whereby the various elements heaped together in the material Mass, which is thought as a mechanical µîyµa, are separated and so

reduced to order, like becoming conjoined with like.

But here we come to the peculiarity of Anaxagoras' view of Matter. If we speak of Matter and elements of Matter, we are faced by the Zenonian problem. If Matter is not an absolute Unity, in dividing it indefinitely you must ultimately arrive at a point where its constituent elements become separated, i.e. you will make of your original Unity,

Matter, a plurality. How, then, can this plurality form a Unity? How can Being be at once $\frac{\partial v}{\partial k} \kappa a \lambda \pi o \lambda \lambda a'$? To answer these questions, and to conciliate in his answer the conflicting monistic dynamism of the Ionians with the pluralistic mechanism of his own cosmology, was the problem with which Anaxagoras was confronted. Yet the method adopted was, after all, for the geometrical mind of this philosopher, sufficiently simple.

Matter is, said Anaxagoras, divisible to infinity, and it is also true that it is a mixture; but the difficulty alleged by Zeno is no real difficulty, since the constitutive elements will never be separated by any amount of division, the Unity will never become a heterogeneous plurality, the plurality will never become an absolutely pure unity. For the mixture which obtains in the largest fractions of matter obtains equally in the smallest, even in the infinitesimally small fractions; between largest and smallest portions the only difference that subsists is a difference of dimension, of magnitude, and this has no effect on the question of composition. Everywhere alike, in all its parts, Matter is at once single and composite, one and many.

Accustomed as we are, in scientific discourse, to the atomic theory of matter, this conception of Anaxagoras appears at first sight strange

and paradoxical. It deserves, then, a word of explanation.

What we regard as the *elements* of bodies, are distinguished only by their qualitative differences, meaning by qualities determinate conditions of sensible phenomena. To say, then, that it is impossible to isolate the elements of a body by division, can only mean that in every part, however small, the qualities of the whole will be found reproduced, i.e. that each fraction will contain the same conditions capable of producing phenomena of the same kind. This is conceivable enough, granting that the degree, or intrinsic value, of the qualities can differ to any extent; and granting also that the resultant phenomena may be imperceptible to the senses, either because of the quantitative smallness of matter or the intensive weakness of the quality. For scientific purposes these infinitesimal agents or products may be left out of account.

We have, then, qualities determined, according to the phenomena which they produce, for every physical body and for each of its parts, but variable from one body to another and from one part to another, yet variable in such a way that for every given point they have a precise value, which value will form the limit towards which the quality of the

inolecule enveloping that point will tend.

Thus to each point of matter there will be found attached a coefficient for each quality considered (density, temperature, electric state, etc.); the number of these qualities, which are pure abstractions, may be indefinite, but it is assumed that according to natural laws, known or unknown, the knowledge of a given quality is connected with that of certain others, so that, for purposes of enquiry, it is sufficient to select a fixed number of qualities, hypothetically regarded as primary, to which the rest may be brought into relation. Upon the sum of the values of a given quality for the various points of a body (according to the rules of integral calculus) will depend the quality of that body as a whole,

that is to say, the manner in which it will behave in relation to the

senses as regards the phenomenon considered.

Such a conception of matter evidently lends itself perfectly to all forms of mathematical calculation, and to all the logical combinations necessary for the explanation of phenomena. And as it is practically the same as the Kantian theory on the subject, it is not to be treated with contempt.

How far this conception was developed on its mathematical side by Anaxagoras himself, it is difficult to determine with accuracy. Only this much may be laid down with certainty, that it was as *qualities inherent* in matter, yet variable in degree from body to body,—and not, as is commonly thought, as elemental parts of a mixture—that Anaxagoras conceived his *homoeomeries*. This last term itself and the wrong associations connected with it are due to Aristotle. But Anaxagoras himself

speaks only of qualities, not of elemental substances.

This misunderstanding of Aristotle is based on the false notion that the 'seeds of things' (σπέρματα) of which Anaxagoras speaks are meant to be elemental substances. But this is not so: the 'seeds,' no less than the bodies built up of them, are themselves conglomerations of a plurality of qualities, and can be decomposed equally with the bodies into Hot and Cold, Wet and Dry, Bright and Dark, Thick and Thin, of varying degrees of intensity. So intimately are these qualities commingled throughout the whole realm of Matter that no amount of division can isolate them one from another. Hence every quality is everywhere present in some degree; and in no particle of matter is any one quality excluded. Fire, for example, is what is Hottest, Brightest, Driest, Thinnest, yet it must always contain something of the Cold, the Dark, the Wet, the Thick.

That this theory is not free from imperfections is easy enough to see. For in the first place, it is impossible thus to mark off from each other the opposites Hot and Cold, Wet and Dry, etc.: such a use of the hatchet is a sign of crudity of thought: "pour nous," remarks Tannery, "le froid et le chaud apparaissent comme deux degrés éloignés sur l'échelle intensive d'une même qualité." Anaxagoras himself, however, is not to be held wholly accountable for this error, as he took over these pairs of opposites ready made from the system of the Pythagoreans.

And besides this, it would appear that he did not clearly distinguish between quality and substance, as he makes qualitative variations in things depend upon a mechanical displacement of the particles of matter to which the qualities are attached, instead of holding consistently to the dynamical point of view which takes account of

intensive modifications only.

A few words must here be added regarding the historical influence

of this conception of Anaxagoras, as pointed out by M. Tannery.

As has already been said, this theory of matter was propounded as a means of conciliating the Ionian monism with the pluralism of the Pythagorean opposites. But as it needed the logical mind of a mathematician to appreciate its full import, it was not unnaturally liable to misconstruction. Assuming, however, the truth of Anaxagoras' view,

let us see how we can derive from it the answers to the main problems

raised in the age succeeding.

If we ask why a thing is said to be what it is, we can reply because it participates in such-and-such a kind or quality: a thing, for instance, is cold because it participates in The Cold. The Cold is present in it, vet not so as to exclude other qualities or to constitute alone the whole being of the thing. On the contrary, the same thing participates equally in The Hot: hence it is either hot or cold relatively to the terms of comparison chosen. The absolutely Hot or absolutely Cold exists nowhere in nature, though all natural bodies participate in these two species. Further, the natural bodies are the subjects of becoming and perishing. whereas the kinds or qualities subsist eternally unchanged. Such views as these, which are those of Plato, are deducible without difficulty from that conception of matter which was originated by Anaxagoras. does not mean that the Platonic Ideas are to be at once identified with the inherent physical qualities of Anaxagoras, but it suggests at least that Plato interpreted aright the inner meaning of Anaxagoras' theory and that it suggested to him certain portions of his own doctrine.

For this reason—its bearing on Platonism—I have given thus much

attention to Anaxagoras' conception of Matter.

APPENDIX D.

τὸ ἄπειρον and τὸ πέρας in Plato.

Ι. τὸ ἄπειρον.

In the account of τὸ ἄπειρον (23 C—26 D, see Introd. ch. iv.) we notice first what care is taken to insist that as a generic notion it is at once One and Many,—One as always characterised by the More and Less, and Many as manifested in a variety of forms such as Hotter and Colder, Faster and Slower, Greater and Smaller etc. Of all these the characteristic is, negatively, the exclusion of Limit, End, Completion, Definite Quantity or Quality; and this means, positively, continuous change and motion, or absolute non-determination in point of either quantity, quality, or both.

Now if we consider the examples given of $d\pi \epsilon \iota \rho a$, we see that they

are objects of sensation—of touch, or taste, or hearing or sight.

The primary example of απειρον is θερμότερον καὶ ψυχρότερον, next to

which comes υγρότερον καὶ ξηρότερον.

Why are these indefinite qualities of temperature and moisture here put forward in preference to any other cases of indefinitude? it may be asked. For answer, I call attention to some other places in Aristotle and Plato which will sufficiently exhibit the pertinence as well as significance of the illustrations here used.

In Arist. de part. an. B. 1. 646² 13 ff. we read: τριῶν δ οὖσῶν τῶν συνθέσεων πρώτην μὲν ἄν τις θείη τὴν ἐκ τῶν καλουμένων ὑπό τινων στοιχείων, οἶον γῆς, ἀέρος, ὕδατος, πυρός. ἔτι δὲ βέλτιον ἴσως ἐκ τῶν δυνάμεων λέγειν, καὶ τούτων οὖκ ἐξ ἀπασῶν,...ὑγρὸν γὰρ καὶ ξηρὸν καὶ θερμὸν καὶ ψυχρὸν ὅλη τῶν συνθέτων σωμάτων ἐστίν αὶ δ ἄλλαι διαφοραὶ ταύταις ἀκολουθοῦσιν, οἷον βάρος καὶ κουφότης καὶ πυκνότης καὶ μανότης καὶ τραχύτης καὶ λειότης καὶ τἆλλα τὰ τοιαῦτα πάθη τῶν σωμάτων.

I.e. the primary σύνθεσις or σύστασις, or the substrate of composite organised bodies, is to be found in the four elements or rather in their prime δυνάμεις,—functions, characteristics, qualities—namely Heat and Cold, Moisture and Dryness.

Presently, in chap. 2, Aristotle proceeds to investigate the function of Blood, and this, he says, necessitates a previous enquiry $\pi \epsilon \rho \lambda$ θερμοῦ καὶ ψυχροῦ—πολλῶν γὰρ ἡ φύσις ἀνάγεται πρὸς ταύτας τὰς ἀρχάς, καὶ πολλοὶ διαμφισβητοῦσι, ποῖα θερμὰ καὶ ποῖα ψυχρὰ τῶν ζώων ἡ τῶν μορίων. The function and distribution of Heat and Cold in the animal economy was much disputed by the physiologists: some saying that absence of blood implied greater natural heat, by way of compensation, and Parmenides maintaining, contrariwise, that women possess more heat than men. Clearly then the terms Heat and Cold are ambiguous (πολλαχῶς λεγόμενα): διὸ δεῖ μὴ λανθάνειν πῶς δεῖ τῶν φύσει συνεστώτων τὰ μὲν θερμὰ λέγειν τὰ δὲ ψυχρὰ καὶ τὰ μὲν ξηρὰ τὰ δ᾽ ὑγρά, ἐπεὶ ὅτι γ᾽ αἶτια ταῦτα σχεδὸν καὶ θανάτου καὶ ζωῆς ἔσικεν εἶναι φανερόν, ἔτι δ᾽ ὕπνου καὶ ἐγρηγόρσεως καὶ ἀκμῆς καὶ γήρως καὶ νόσου καὶ ὑγιείας * * * ἀρχαὶ τῶν φυσικῶν στοιχείων αὖταί εἰσι, θερμὸν καὶ ψυχρὸν καὶ ξηρὸν καὶ ὑγρόν (648b 2 ff.).

Heat and cold, moisture and dryness, as 'principles of the physical elements,' are conditions necessarily inherent in the animal organism, upon the proportionate and harmonious ordering of which the animal's health and well-being depend. For growth is impossible without food, $\dot{\eta}$ δè $\tau \rho o \phi \dot{\eta}$ πῶσιν èξ ὑγροῦ καὶ ξηροῦ: and again for the using up and digesting of this solid and liquid food the power of Heat is required, so that for growth and maintenance, if for no other cause, all ζῶα and φυτά must possess a 'natural principle of Heat' (ἀρχὴν θερμοῦ φυσικήν).

And so throughout this treatise de partibus, whose object is to explain the Causes of the position and character of the various portions of the animal form, we notice what great prominence is given to these notions of Heat and Cold, Moisture and Dryness, as the δυνάμεις or primary conditions which determine the constitution of the various phases of animal life: this is especially to be observed in the treatment of αίμα, μυελός, γονή. (Cp. de Gen. et Corr. 2. 7.)

The same elemental qualities play a large part in the physiology of the latter portion of the *Timaeus*. Especially may we here cite, for comparison with the Aristotelian view, the very similar account of the various συστάσειε in *Tim.* c. 39, where the nature of disease is thus

explained:

Τίπ. 81 Ε ff. τὸ δὲ τῶν νόσων ὅθεν ξυνίσταται, δῆλόν που καὶ παντί. τεττάρων γὰρ οὖτων γενῶν, ἐξ ὧν συμπέπηγε τὸ σῶμα, γῆς πυρὸς ὕδατός τε καὶ ἀέρος, τούτων ἡ παρὰ φύσιν πλεονεξία καὶ ἔνδεια καὶ τῆς χώρας μετάστασις ἐξ οἰκείας ἐπ' ἀλλοτρίαν γιγνομένη, πυρός τε αὖ καὶ τῶν ἐτέρων ἐπειδὴ γένη πλείονα ἐνὸς ὄντα τυγχάνει, τὸ μὴ προσῆκον ἔκαστον ἐαυτῷ προσλαμβάνειν καὶ πάνθ' ὅσα τοιαῦτα στάσεις καὶ νόσους παρέχει. παρὰ φύσιν γὰρ ἐκάστου γιγνομένου καὶ μεθισταμένου θερμαίνεται μὲν ὅσα ἄν πρότερον ψύχηται, ξηρὰ δὲ ὄντα εἰς ὖστερον γίγνεται νοτερά, καὶ κοῦφα δὴ καὶ βαρέα, καὶ πάσας πάντη μεταβολὰς δέχεται,

μόνως γὰρ δή, φαμέν, ταὖτὸν ταὖτῷ κατὰ ταὖτὸ καὶ ὡσαύτως καὶ ἀνὰ λόγον προσγιγνόμενον καὶ ἀπογιγνόμενον ἐάσει ταὖτὸν δυ αὖτῷ σῶν καὶ ὑγιὲς μένειν. (With which cp. also Hippocr. de nat. hom. vol. 1. pp. 350 ff.)

Here too the bodily condition is made to depend on the arrangement and proportion of the qualities of Heat and Cold, Moisture and Dryness, and these again have for base the elementary triangles of which the four elements are composed: when this proportion is correct and when it varies κατὰ φύσω or ἀνὰ λόγον, then the resultant condition is Health, otherwise it is Disease. All Disease then involves, as the *Philebus* also implies, the Too Hot and Too Cold and the Too Moist and Too Dry.

One more example may be adduced of this aspect of θερμότης as a mark of Health or of Disease. In Theaet. 178 c ff., where the Protagorean theory regarding sensible qualities is under discussion, Socrates asks whether we are to suppose that man possesses in himself the 'Criterion' of judging the sensation which is to be, so that it comes to be what he opines it will be—οἶον θερμά ἄρ' ὅταν τις οἰηθῆ ἰδιώτης αὐτὸν πυρετὸν λήψεσθαι καὶ ἔσεσθαι ταύτην τὴν θερμότητα, καὶ ἔτερος, ἰατρὸς δέ, ἀντοιηθῆ, κατὰ τὴν ποτέρου δόξαν φῶμεν τὸ μέλλον ἀποβήσεσθαι, ἡ κατὰ τὴν ἀμφοτέρων, καὶ τῷ μὲν ἰατρῷ οὐ θερμὸς οὐδὲ πυρέττων γίγνεται, ἐαυτῷ δὲ ἀμφότερα; Here θερμότης, in excess, is the diseased condition which exhibits itself as fever, and so is an object for medical science,—which must include both the complementary studies of physiology (which deals with ἔξεις κατὰ φύσιν) and pathology (dealing with ἔξεις παρὰ φύσιν).

Hence we see that the θ ερμότερον καὶ ψυχρότερον of Phil. 24 A—D, 25 C, as well as the ξηρότερον καὶ ὑγρότερον of 25 C, especially connote diseased condition of the animal nature, and so are involved in the νόσοι mentioned in 25 E, which by the introduction of the proper πέρας ἔχοντα pass from the sphere of τὸ ἄπειρον to that of τὸ μικτόν or τὸ πεπερασμένον.

The other example of Sound, dissonant and consonant, may be illustrated by Tim. 80 A ff.: καὶ δσοι φθόγγοι ταχεῖς τε καὶ βραδεῖς, δξεῖς τε καὶ βαρεῖς φαίνονται, τοτὲ μὲν ἀνάρμοστοι φερόμενοι δι ἀνομοιότητα τῆς ἐν ἡμῖν ὑπ' αὐτῶν κινήσεως, τοτὲ δὲ ξύμφωνοι δι ὁμοιότητα.

We must, however, hold fast to the view that the *Unlimited* of the *Philebus* is the abstract general principle which in combination with Unity combines to form Being. The fact that the examples given—such as Health and Disease (25 E, 31 C), Melody and Rhythm (26 A),

Temperature and Season (26 A), Beauty and Strength of Body and Soul (26 B), Pleasure and Pain (27 E, 31 A), etc.—are all cases not of substances but of properties or relations (ποιότης), is due to the point of view of the dialogue, which is dealing with Exers καὶ διαθέσεις (with ήδονή, ἐπιστήμη, μικτὸς βίος), rather than with their concrete subjects. And in this lies the difference between the material principle of the Timaeus and that of the Philebus—for the former is pure space, conceived merely as the quantitatively indeterminate: whereas in the Philebus τὸ ἄπειρον combines the quantitative with the qualitative aspect.

Further, as in the *Timaeus* qualitative differences in sense-objects are referred to quantitative distinctions as their ultimate ground, by the reduction of corporeality, or secondary matter, to space as the prime substrate, and of the qualitatively distinct elements (earth, air, fire, water), to quantitatively distinct geometric forms (cube, tetrahedron, etc.),—so in the Philebus this possibility of reducing quality to quantity as the more absolute notion appears to be assumed.

And this may be urged as an argument in favour of assigning the Philebus to a later date than the Timaeus. The prima facie difference between the account of the material substrate in the two dialogues does not imply that when the *Philebus* was written Plato had not attained to the ultimate determination of matter as given in the Timaeus³; on the contrary, this ultimate determination is throughout implied in the Philebus, though the immediate purpose of the dialogue necessitates such a mode of discussion that this is only perceived incidentally.

¹ For τὸ ἀπειρον in quantitative or extensive aspect cp. 16 C, where $\tilde{\epsilon}\nu = \pi \acute{\epsilon}\rho as$ and $\pi ολλά = ἀπειρία$ (as rightly remarked by Bäumker, p. 195, and Hirzel). So 15 B $\acute{\epsilon}\nu$ τοῦς πολλοῖς καὶ ἀπείροις: 17 B ἀπειρον πλήθει: 17 E ἀπειρον πλήθος. And thus τὸ ἀπειρον corresponds also to the Platonic ἀδριστος δυάς, of which Aristotle tells us: in fact under itself as genus it unites, as species, arithmetical plurality or series, geometric

space or continuance (χώρα of Timaeus 52 D), qualitative indetermination, κίνησιs as such, besides the logical aspect which it bears in 15—16.

Cp. Bäumker, p. 196: "Somit ist es eine Reduction auf höhern und allgemeinen Principien, wenn Plato den Gegensatz von Materie (unbegrenzter Ausdehnung) und Form unter den Gegensatz des Unbegrenzten und der Grenze subsumiert." Cp. Ar. Met. B. 3. 998 9: Phil. 25 A els τὸ τοῦ ἀπείρου γένος ὡς els ἐν κτλ.: 25 C τῆς τὸ μᾶλλὸν τε καὶ ἢττον δεχομένης ἐτίθωμεν els ἐν φύσεως. See also Poste, Philebus, Append. B, and Αν. Εὐλ Νός γ. a there cited

re κal ήττον δεχομένης ετίθεμεν εις εν φυσεως. See also roste, 1 nuevus, αγρεπα. D, and Ar. Eth. Nic. x. 2, there cited.

² Bäumker observes (p. 195): "Jetzt ist die quantitative Unbestimmtheit das Erste und Ursprüngliche, die Materie zunächst ein quantitativ und erst infolge dessen auch ein qualitativ Unbestimmtes." So too Poste (Append. B, p. 160): "The Philebus does not carry the analysis so far (as the Timaeus). It regards quality as the ultimate matter," etc. But see also Schneider, Das Materiale Princip, and Kilb, Platons Lehre von der Materie, pp. 39 ff.

³ Consequently I think that Dr Jackson (J. of Phil. xv. 300) and Mr Archer-Lind in his ad of the Timaeus. Introd. p. 241 are wrong in arguing that the Timaeus

Hind (in his ed. of the Timaeus, Introd. p. 24) are wrong in arguing that the Timaeus

is the later.

⁴ We may distinguish in Plato a three-fold application of ἀπειρον, to Dialectic, Physics and Ethics, see Stölzle, Die Lehre vom Unendlichen bei Aristoteles, pp. 10 ff. For ἀπειρον as the 'Great and Small,' see Ar. Met. A. 6, N. 1 ff., Phys. 1. 4, 6, 9, 111. 4, 1V. 2 etc.: and on its relations to the theory of the 'Indefinite Dyad' and of Ideal Numbers, see Trendel., Plat. de ideis et numeris, and Susemihl, Genet. Entw. 111. pp. 509 ff. also the citations in Poste, l.c.

2. τὸ πέρας.

In connection with the notion of $\tau \delta$ $\tilde{a}\pi \epsilon \iota \rho \rho \nu$ we must examine that of its opposite, $\tau \delta$ $\pi \epsilon \rho a s$.

It will be sufficient here to collate the evidence of Aristotle regarding this notion, without attempting a more precise account of its

place in the Ontology of the Philebus.

In Met. Δ. (περὶ τῶν ποσαχῶς λεγομένων), chapter 17 is devoted to an account of the various senses of πέρας, as follows (1022 4 ff.):— πέρας λέγεται τὸ ἔσχατον ἔκάστου καὶ οῦ ἔξω μηδὲν ἔστι λαβεῖν πρώτου, καὶ οῦ ἔτω πάντα πρώτου, καὶ ὁ ἂν ἢ εἶδος μεγέθους ἢ ἔχοντος μέγεθος, καὶ τὸ τέλος ἔκάστου τοιοῦτον δ' ἐφ' ὁ ἢ κίνησις καὶ ἡ πρᾶξις καὶ οὐκ ἄφ' οῦ, ὅτε δὲ ἄμφω καὶ ἀφ' οῦ καὶ ἐφ' δ. καὶ τὸ οῦ ἔνεκα καὶ ἡ οὐσία ἡ ἔκάστου, καὶ τὸ τί ἢν εἶναι ἔκάστω τῆς γνώσεως γὰρ τοῦτο πέρας εἰ δὲ τῆς γνώσεως, καὶ τοῦ πράγματος. ὧστε φανερὸν ὅτι ὁσαχῶς τε ἡ ἀρχὴ λέγεται, τοσαυταχῶς καὶ τὸ πέρας, καὶ ἔτι πλεοναχῶς ἡ μὲν γὰρ ἀρχὴ πέρας τι, τὸ δὲ πέρας οὐ πῶν ἀρχή.

The senses of ἀρχή are enumerated in Δ . 1, summed shortly thus (1013 a 16 ff.):—ἰσαχῶς δὲ καὶ τὰ αἴτια λέγεται· πάντα γὰρ τὰ αἴτια ἀρχαί. πασῶν μὲν οὖν κοινὸν τῶν ἀρχῶν τὸ πρῶτον εἶναι ὅθεν ἢ ἔστιν ἢ γίγνεται ἢ γιγνώσκεται· τούτων δὲ αὶ μὲν ἐνυπάρχουσαί εἰσιν αὶ δὲ ἐκτός. διὸ ἢ τε φύσις ἀρχὴ καὶ τὸ στοιχεῖον καὶ ἡ διάνοια καὶ προαίρεσις καὶ οὖσία καὶ τὸ οὖ ἔνεκα· πολλῶν γὰρ καὶ τοῦ γνῶναι καὶ τῆς κινήσεως ἀρχὴ τἀγαθὸν καὶ τὸ καλόν. From which it appears that it is hardly correct to say that πέρας is as wide in variety of meaning as ἀρχή, if not wider (see Bonitz, Comm. ad loc., p. 264).

Thus we learn from Aristotle that mépas may mean

(1) the *limits* or bounds of an extended magnitude—geometrical form or figure—δποιον ἐστιν ἐπὶ τῶν σωμάτων ἡ ἐπιφάνεια (Alex. Aphr. ad loc.):

- (2) the final cause of an action— εφ' ο ή κίνησις καὶ τὸ οῦ ενεκα:
- (3) the source or starting-point of action, as well as the end aimed at—what is last in deliberation being first in action:
- (4) the essential notion, or substance, as the end of knowledge concerning an object—της γνώσεως πέρας. Cp. Met. A. 3. 983° 31 τετάρτην δὲ...αἰτίαν (φαμὲν εἶναι)...τὸ οῦ ἔνεκα καὶ τὰγαθόν (τέλος γὰρ γενέσεως καὶ κινήσεως πάσης τοῦτ' ἐστίν) with B. 4. 999° 9 ἔτι δὲ γενέσεως οὖσης καὶ κινήσεως ἀνάγκη καὶ πέρας εἶναι· οὖτε γὰρ ἄπειρός ἐστιν οὖδεμία κίνησις ἀλλὰ πάσης ἐστὶ τέλος κτλ.

Thus, in brief, the Limit may be regarded from the point of view of Extension, of Becoming, or of Knowing, as applied to things mathematical, natural, ethical, or logical.

For comparison, we may sum up shortly what is said respecting it in

the Philebus 1.

In 23 C τὸ πέρας as one class τῶν ὅντων is opposed to τὸ ἄπειρον.

In 24 A πέρας, τέλος, τελευτή are said to be incompatible with τὸ μᾶλλόν τε καὶ ἦττον and unable to reside in the same γένη with them.

¹ See also *Introd*. ch. iv., and *Append*. A.

In 24 c ff. τὸ μᾶλλόν τε καὶ ἦττον, in temperature and in actions, are

similarly said to be exclusive of τὸ ποσὸν καὶ τὸ μέτριον.

In 25 A, B the function of πέρας as genus is thus summed up: οὐκοῦν τὰ μὴ δεχόμενα ταῦτα, τούτων δὲ τὰ ἐναντία πάντα δεχόμενα, πρῶτον μὲν τὸ ἴσον καὶ ἰσότητα, μετὰ δὲ τὸ ἴσον τὸ διπλάσιον καὶ πᾶν ὅτιπερ ἄν πρὸς ἀριθμὸν ἀριθμὸς ἢ μέτρον ἢ πρὸς μέτρον, ταῦτα ξύμπαντα εἰς τὸ πέρας ἀπολογιζόμενοι καλῶς ἄν δοκοῦμεν δρᾶν τοῦτο. ἢ πῶς σὰ ψῆς. This means that under the generic notion of πέρας are to be comprised all determinate arithmetical and geometrical relations or ratios—the equal, the double, the triple, etc., or, in other words, the ratios 1:1; 2:1; 3:1, etc. ¹. So that the Limit is made up of mathematical correlates (πρὸς ἄλληλα), which are in all cases fixed and exactly determined, as opposed to the genus τὸ ἄπειρον, which has for the characteristic, or law, of its members the indeterminate and variable (τὸ μᾶλλόν τε καὶ ἦττον). And these particular manifestations of πέρας are what is meant by ἡ τοῦ πέρατος γέννα (25 D) and τὰ πέρας ἔχοντα (26 A).

For the general significance of 'the Equal, the Double,' etc., and their 'brood,' we may refer to Nicom. Intr. Arith. I. 17 τοῦ πρός τι τοίνυν ποσοῦ δύο αἱ ἀνωτάτω γενικαὶ διαιρέσεις εἰσίν, ἰσότης καὶ ἀνισότης...τὸ μὲν οὖν ἶσον θεωρεῖται, ὅταν τῶν συγκρινομένων τὸ ἔτερον μήτε ὑπερέχη μήτε ἐλλείπη πρὸς τὴν τοῦ λοιποῦ παραβολήν, οἶον ἐκατὸν πρὸς ἐκατὸν...ἡ μνᾶ πρὸς μνᾶν ἡ τάλαντον πρὸς τάλαντον ἡ πῆχυς πρὸς πῆχυν καὶ τὰ παραπλήσια εἶτε ἐν ὅγκω εἴτε ἐν μήκει εἴτε ἐν βάρει εἴτε ἐν ποσότητι ἡτινιοῦν...τὸ δ᾽ ἄνισον καὶ αὐτὸ καθ᾽ ὑποδιαίρεσιν διχῆ σχίζεται καὶ ἔστιν αὐτοῦ τὸ μὲν μεῖζον, τὸ δὲ ἔλαττον, ἀντωνυμούμενά τε καὶ ἀντίθετα ἀλλήλοις κατὰ ποσότητα καὶ σχέσιν αὐτῶν...τοῦ μὲν οὖν μείζονος καθ᾽ ὑποδιαίρεσιν δεντέραν εἰς πέντε εἴδη διαιρουμένου τὸ μέν ἐστι πολλαπλάσιον, τὸ δὲ ἐπιμόριον, τὸ δὲ ἐπιμερές, τὸ δὲ πολλαπλασιεπιμέρμον, τὸ δὲ πολλαπλασιεπιμέρες. καὶ τοῦ ἀντιθέτου δὲ τούτω, τουτέστι τοῦ ἐλάττονος, πέντη εἴδη ὁμοίως...ὑποπολλαπλάσιον, ὑποεπιμόριον κτλ.

ib. 18 το γαρ διπλάσιον αρχόμενον από του β δια πάντων αρτίων

πρόεισιν.

ib. 14 ἐν μὲν γὰρ τῷ πλείονι αι τε ὑπερβολαὶ καὶ πλεονεξίαι καὶ ὑπερεκπτώσεις καὶ περισσότητες γίνονται, ἐν δὲ τῷ ἐλάττονι αι ἔνδειαι καὶ ἐλλείψεις καὶ στερήσεις καὶ ὀλιγοεξίαι, ἐν δὲ τῷ μεταξὺ τοῦ πλέον καὶ τοῦ ἔλαττον, ὁ ἐστιν ἴσῳ, ἀρεταί τε καὶ ὑγιεῖαι καὶ μετριότητες καὶ εὐπρέπειαι καὶ κάλλη καὶ τὰ δμοια. ὧν γενικώτατον τὸ λεχθὲν τοῦ ἀριθμοῦ είδος τὸ τέλειον (= αἰεὶ ἴσον τοῖς ἑαυτοῦ μέρεσιν ὑπάρχον, 16). With which cp. Phileb. 25 E, 26 A—C.

There is also an important passage in the Laws (757 B) which must be cited in illustration of this notion of Equality: την δε άληθεστάτην και αρίστην ισότητα, οὐκέτι ράδιον παντί ίδειν. Διος γαρ δη κρίσις εστί, και τοις άνθρώποις ἀει σμικρα μεν επαρκεί, παν δε όσον αν επαρκεση πόλεσιν η και ίδιώταις πάντ άγαθα ἀπεργάζεται τῷ μεν γαρ μειζόνι πλείω, τῷ δε ἐλάττονι σμικρότερα νέμει, μέτρια διδοῦσα προς την

¹ For ratios as formal cause, cp. Ar. Met. A. 9. 991^b 13 el δ' δτι λόγοι άριθμῶν τάνταῦθα, οἰον ἡ συμφωνία...φανερὸν ὅτι καὶ αὐτοὶ οὶ ἀριθμοὶ λόγοι τιν ès ἔσονται ἐτέρου πρὸς ἔτερον κτλ.

αὐτῶν φύσιν ἐκατέρω, καὶ δὴ καὶ τιμὰς μείζοσι μὲν πρὸς ἀρετὴν ἀεὶ μείζους, τοῖς δὲ τοὐναντίον ἔχουσιν ἀρετῆς τε καὶ παιδείας τὸ πρέπον ἐκατέροις ἀπονέμει κατὰ λόγον. Here equality appears as the 'judgment of Zeus,' that is as equity or just proportion in the distribution of rewards or punishments to virtue or vice; and as a political principle, according to the proverb, ἰσότης φιλότητα ἀπεργάζεται (contrast Eth. Nic. 1158b 29 ff. οὐχ ὁμοίως δὲ τὸ ἴσον ἔν τε τοῖς δικαίοις καὶ ἐν τῷ φιλία φαίνεται ἔχειν κτλ.). The mathematical notion finds here, as in the Philebus, its application in the sphere of politics, ethics, physics. This is already implied in Gorg. 508 A, B λέληθέ σε ὅτι ἡ ἰσότης ἡ γεωμετρικὴ καὶ ἐν θεοῖς καὶ ἐν ἀνθρώποις μέγα δύναται. σὸ δὲ πλεονεξίαν οἶει δεῖν ἀσκεῖν 'γεωμετρίας γὰρ ἀμελεῖς. And the ethical application is drawn out at length in Ar. Eth. Nic. E. 6 (ἀνάγκη τὸ δίκαιον μέσον τε καὶ ἴσον εἶναι κτλ.).

So that Equality in this aspect appears as the Divine Law whose

application is universal and which has for keynote suum cuique.

APPENDIX E.

Ἡ Μετρητική.

We are dealing with a kindred topic to that last examined when we pass on from the notion of Limit to illustrate the Platonic view of Measure. For Plato's earlier view the Republic (VI. and VII.) is the most important dialogue. The high value which he there sets on Mathematical science is quite clear. On the one hand, the faculty by which we apprehend mathematical objects (διάνοια) is scarcely distinguishable from that which deals with the Ideas (vovs); and on the other, these objects themselves are spoken of as eternal and constant. Yet at the same time Dialectic, or the Ideal science, is distinctly separated from Mathematical sciences, which serve merely as a προπαιδεία, or preparatory training for the philosopher. For one thing, the distinction lies in this, that while Mathematics is based on sensible objects—things spatially extended—Dialectic treats wholly of vontá as such; though it remains obscure whether the intelligibles of the dialectician are otherwise derived than those of the mathematician, for Plato in the Republic is not clear in his treatment of the *origin* of notions. Another point which may perhaps be said to differentiate Mathematics from Dialectics, in the Republic, is that the latter appears rather confined to moral Ideas—the dialectician being specially the ethical and political scientist. But on one point at least the Republic is clear: the way to attain true knowledge of the sensible world is by Mathematical Science; to know objects in space, to get at their Ideas, we must measure them and weigh them.

 $^{^1}$ Cp. Rep. VII. 525 C ξως αν έπι θέαν της των άριθμων φύσεως άφικωνται τη νοήσει αὐτη, έδ. 526 B τὸ μάθημα...φαίνεται γε προσαναγκάζον αὐτη την νοήσει χρησθαι την ψυχην έπ' αὐτην την άληθειαν. έδ. 527 B τοῦ γάρ ἀεὶ δντος ή γεωμετρική γνωσίς έστιν $\frac{1}{2}$

² Rep. X. 602 D ff. * Αρ' οὖν οὐ τὸ μετρεῖν, καὶ ἀριθμεῖν καὶ ἱστάναι βοήθειαι χαριέσταται πρὸς αὐτὰ ἐφάνησαν, ὥστε μὴ ἄρχειν ἐν ἡμῖν τὸ φαινόμενον μεῖζον ἢ ἔλαττον ἢ

A similar position of value in correcting the falsity and inconsistency of sense-impressions is assigned to ή μετρητική in the Protagoras. The 'Metretic Art' is preservative of human life as dispelling the illusions of the senses and so enabling us to guide our conduct with rectitude and safety:—ἡ μετρητική ἄκυρον μὲν ἀν ἐποίησε τοῦτο τὸ φάντασμα, δηλώσασα δὲ τὸ ἀληθὲς ἡσυχίαν ἀν ἐποίησεν ἔχειν τὴν ψυχήν, μένουσαν ἐπὶ τῷ ἀληθεῖ καὶ ἔσωσεν ἀν τὸν βίον; (Prot. 356 D ff.). If man is not to be at the mercy of the perplexing variations of shifting sense, he must call in to his aid Mensuration, he must use his 'logistic' or computative faculty: for the object of this faculty is fixed, definite and true, and only by its exercise can he exalt his perceptions (as Brandis puts it) "über den Wandel subjectiver Affektionen." In short, external objects become defined, are rendered objects of knowledge, only by means of mathematical science: only in virtue of its determinations can any such object be designated σαφές, ἀκριβές, βέβαιον, ἀληθές ¹.

Thus far had Plato gone in his view of the value of Mathematical science in his earlier dialogues. When we come to the later group, we find his esteem for that science greatly increased, and his view as to its application largely extended. The centre point of his later doctrine lies in the conception of τὸ μέτρον—an important one for the philosophy

of the Philebus.

The notion of the 'Measure' is first expressly set forth in the Politicus (283 C—295 C), in a passage noticeably devoted to the promulgation of this new doctrine, and forming a digression from the main line of argument. First, the science of 'Metretic' is divided into two parts, according as it deals with the relations of spatial magnitudes—the intercommunion of Greatness and Smallness—or with 'the necessary being of Becoming².' Next, it is stated, that what exceeds or falls short of the 'nature of the measured,' whether in words or in works, is not deprived thereby of reality or actuality, but remains ὅντως γιγνόμενον². Further, without this science of Measurement no art were possible; for all arts acknowledge the reality of excess and defect—as a fact, and a stubborn fact—and turn out their best products only by observing the True Measure⁴. Consequently, we must hold to the notion of the Great and Small or More and Less as a necessary postulate, without which artistic perfection—the Good and Beautiful—would remain as inexplicable,

Polit. 283 Ε τό την τοῦ μετρίου φύσιν ὑπερβάλλον καὶ ὑπερβαλλόμενον ὑπ' αὐτῆς ἐν λόγοις είτε καὶ ἐν ἔργοις ἄρ' οὐκ αὖ λέξομεν ὡς ὄντως γιγνόμενον.

πλέον ή βαρύτερον, άλλα το λογισά μενον και μετρήσαν ή και στήσαν; Πως γάρ ου ; 'Αλλα μην τούτο γε τοῦ λογιστικοῦ ἀν είη τοῦ ἐν ψυχῆ ἔργον. Τούτου γὰρ οῦν. Τούτω δὲ πολλάκις, μετρήσαντι και σημαίνοντι, μείζω ἄττα είναι ἡ ἐλάττω ἔτερα ἐτέρων ἢ ἴσα, τάναντία φαίνεται ἄμα περί ταὐτά. Ναί. Οὐκοῦν ἔφαμεν τῷ αὐτῷ ἄμα περὶ ταὐτὰ ἐναντία δοξάζειν αδύνατον είναι; Καὶ ὁρθῶς γ' ἔφαμεν. Τὸ παρὰ τὰ μέτρα ἀρα δοξάζον τῆς ψυχής τῷ κατὰ τὰ μέτρα οὐκ ἀν είη ταὐτόν.

1 Cf. Phaedo 65 B.

Polit. 283 D διέλωμεν (τὴν μετρητικὴν) δύο μέρη...τὸ μὲν κατὰ τὴν πρὸς ἄλληλα μεγέθους καὶ σμικρότητος κοινωνίαν, τὸ δὲ κατὰ τὴν τῆς γενέσεως ἀναγκαίαν οὐσίαν.

⁴ ib. 284 Α ἄπασαι γὰρ αὶ τοιαῦταὶ που τὸ τοῦ μετρίου πλέον καὶ ξλαττον οὐχ ὡς οὐκ δν ἀλλ' ὡς δν χαλεπὸν περί τὰς πράξεις παραφυλάττουσι, καὶ τούτῳ δὴ τῷ τρόπῳ τὸ μέτρον σώζουσαι πάντ' ἀγαθὰ καὶ καλὰ ἀπεργάζονται.

as the logical Good, i.e. the True, would be if we refused to allow real Being to un-ov. As in the Sophist the possibility of Falsehood, and therefore also of Truth, was found to depend on the relative Being of Not-being, so in the Politicus we find that we must attribute to the Excessive and Defective, the More and Less, to auetpov, a similar reality, or being, in relation to Due Measure¹.

This theory of the *Mean* in the *Politicus* is closely related to the doctrine of the Philebus (55 D ff.), and we also find intimations of it in the Laws 2.

A summary has already been given (see Append. B, p. 175) of the senses in which Plato uses the term μέτρον. Its primary meaning is that of 'a measure' or 'rule,' i.e. a standard, canon or criterion by which to measure things or determine their quantity or amount whether in space or in time—extensively or intensively. Thus in Rep. 603 A the part of the soul which opines παρὰ τὰ μέτρα is opposed to that which opines κατὰ τὰ μέτρα, and it is stated that the part which trusts 'to measure and calculation' is the best part of the soul—άλλα μην το μέτρω γε καὶ λογισμῷ πιστεῦον βέλτιστον αν είη της ψυχής. And in Laws 947 A, B it is ordained that the name of the chief priest shall be posted up annually to serve as a measure of time—τοῦνομα ἀναγράφειν τούτου κατ' ενιαυτόν, όπως αν γίγνηται μέτρον αριθμού του χρόνου, έως αν ή πόλις οἰκήται. Similarly in Tim. 39 B the Demiurgus is said to have kindled the sun as a light in the heavens "that there might be some clear measure (μέτρον ἐναργές τι) of the relative swiftness and slowness with which the planets moved in their eight revolutions"—the sun serving as the standard of time. Again, in Laws 716 c we have the remarkable expression—ὁ δη θεὸς ημιν πάντων χρημάτων μέτρον αν είη μάλιστα, which is clearly meant as a counter-statement to the famous phrase of Protagoras and the relativists—πάντων χρημάτων μέτρον ἄνθρωπος, των μεν όντων ως έστι, των δε μή όντων ως ουκ έστιν (see Theaet. 152 A ff.).

In the above passages μέτρον has appeared rather as something external; an outside standard which acted, we might say, as the 'formal cause' of things numerable and measurable. But besides this 'transcendent' sense, 'Measure' may also be regarded as an inherent quality in things which are said μέτρον έχειν, σώζειν, τυγχάνειν. And in this sense it may appear either (a) simply as 'Measure,' without more precise definition, or (b) as the right, just measure, a fixed and

¹ ib. 284 B, C Πότερον οδν, καθάπερ εν τώ σοφιστή προσηναγκάσαμεν είναι το μή ον, ...ούτω και νύν το πλέον αὖ και έλαττον μετρητά προσαναγκαστέον γίγνεσθαι μή πρός άλληλα μόνον άλλά και πρός την τοῦ μετρίου γένεσιν;

² Laws 788 B, 806 D, 809 D, 810 A, 823 C.
⁸ For μέτρον χρόνου cp. Polit. 269 C όταν αλ περίοδοι τοῦ προσήκοντος αὐτῷ μέτρον ελλήφωσιν ήδη χρόνου—where the sense is that of a 'determined sum of years,' and so differs somewhat from that in Tim.

⁴ Cp. (al τέχναι) το μέτρον σώζουσαι πάντα άγαθα και καλά άπεργάζονται. Laws 757 A τοις γάρ ανίσοις τα ίσα ανίσα γίγνοιτ' αν, εί μη τυγχάνοι του μέτρου: ið. 846 C, 918 D, 957 A, 959 A, 836 A, 692 A, 848 C μέτροις τε και ἀριθμῷ διανέμεσθαι. The frequency of these mathematical terms in the Laws should be observed as an important link of connection with the Philebus.

known quantum. And a third distinction in the use of the term may be observed when $\mu \epsilon \tau \rho \sigma \nu$ denotes the concrete embodiment of 'measure,' or identity of the thing measured, as self-measured, with the instrument or standard, whether or not further defined as the just measure'.

The function of τὸ μέτρον may be further illustrated by an interesting discussion of it in the 10th book of Aristotle's Metaphysics2. It is there explained that one of the essential meanings of Unity is to be the primary standard of measurement. To ev and To uetroov are both indivisible, logically and in concept, at least, if not spatially. And the function of $\mu \acute{\epsilon} \tau \rho o \nu$ is to enable us to know quantity. We start in knowledge with the *unit*, and by it we measure and quantify all else. simplest and most abstract and general case, the object of knowledge is merely number-form without content, the base of which is the numerical One. Consequently this One is the ultimate principle and the ultimate standard, μέτρον καὶ ἀρχή. And this arithmetical μέτρον is the monad. But while number is thus the summum genus of the cognisable, its principles are equally applicable to all branches of Science, and to all objects which admit of exact determination. It is true that the science of arithmetic is the most exact (τὸ ἀκριβέστατον, cp. Phileb. 56 A ff.), being the most abstract: yet other sciences, such as geometry and physics, which deal with spatial dimensions, can borrow its principles (μιμοῦνται Whatever the τὸ τοιοῦτον), and assume an axiomatic unit as μέτρον. hypothetical unit of measurement, to postulate some such μέτρον is necessary for every science: we cannot build without a foundation, and that foundation or apxy is to ev and to metroov. It is the indispensable means of cognition—καὶ τότ' οἴονται εἰδέναι τὸ ποσόν, ὅταν εἰδῶσι διὰ τούτου τοῦ μέτρου (1053° 7). In practical application it is immaterial whether the μέτρον is a numerical unit or not (οὐκ ἀεὶ δὲ τῷ ἀριθμῷ ἐν τὸ μέτρον, ἀλλ' ἐνίστε πλείω, οἷον αἱ διέσεις δύο κτλ., 10532 15); its logical unity it always retains.

It has been seen that this Unit of measurement is to be primarily found as the principle of arithmetical science, whence it pervades the methods of all the sciences which deal with objects of spatial extension, and with things that can be weighed or measured. But its application does not end here: besides sensible form there is logical form, and besides the section and division of the mathematician or physicist there

 ¹ Rep. X. 621 A μέτρον μèν οὖν τι τοῦ ὕδατος πᾶσιν ἀναγκαῖον εἶναι πιεῶν κτλ.
 Laws 843 Ε εἰν μὴ ἀπολείπη τὸ μέτρον τῶν τοῦ γείτονος χωρίων—i.e. prescribed space. ib. 744 Ε μέτρον θέμενος διπλάσιον κτλ.—prescribed quantity of goods.
 Tim. 68 Β ὅσον μέτρον ὅσοις—of the proportions of ingredients in colours.
 At. Met. I. 1. 1052^b 15 ff. διὸ καὶ τὸ ἐνὶ εἶναι...μάλιστα δὲ τὸ μέτρω εἶναι

³ Ar. Met. I. 1. 1052^b 15 ff. διό καὶ τό ένὶ εἶναι...μάλιστα δὲ τὸ μέτρφ εἶναι πρώτψ ἐκάστου γένους καὶ κυριώτατα τοῦ ποσού....μέτρον γάρ ἐστιν ῷ τὸ ποσόν γιγνώσκεται δ' ἢ ἐνὶ ἢ ἀριθμῷ τὸ ποσὸν ἢ τονούν, ὁ δ' ἀριθμὸς ἄπας ἐνί... ἡ πρώτψ ποσὰ γιγνώσκεται, τοῦτο αὐτὸ ἔν΄ διὸ τὸ ἔν ἀριθμοῦ ἀρχὴ ἢ ἀριθμὸς. ἐντεῦθεν δὲ καὶ ἐν τοῖς ἄλλοις λέγεται μέτρον τε ῷ ἔκαστον πρώτψ γιγνώσκεται, καὶ τὸ μέτρον ἐκ άστου ἔν ἐν μήκει, ἐν πλάτει, ἐν βάθει, ἐν βάρει, ἐν τάχει...ἐν πᾶσι δὴ τούτοις μέτρον καὶ ἀρχὴ ἔν τι καὶ ἀδιαίρετον, ἐπεὶ καὶ ἐν ταῖς γραμμαῖς χρώνται ὡς ἀτόμψ τῷ ποδιαία. πανταχοῦ γὰρ τὸ μέτρον ἔν τι ζητοῦσι καὶ ἀδιαίρετον. τοῦτο δὲ τὸ ἀπλοῦν ἢ τῷ ποιῷ ἢ τῷ ποσῷ. ὅπου μὲν οῦν δοκεῖ μὴ εἶναι ἀφελεῖν ἢ προσθεῖναι, τοῦτο ἀκριβὲς τὸ μέτρον. διὸ τὸ τοῦ ἀριθμοῦ ἀκριβέστατον. τὴν γὰρ μονάδα τιθέασι πάντη ἀδιαίρετον. ἐν δὲ τοῖς ἄλλοις μιμοῦνται τὸ τοιοῦτον κτλ.

is the division and analysis of the logician and dialectician. οὖτω δὴ πάντων μέτρον τὸ ἔν, ὅτι γνωρίζομεν ἐξ ὧν ἐστιν ἡ οὐσία διαιροῦντες ἡ κατὰ τὸ ποσὸν ἡ κατὰ τὸ εἶδος (1053° 18 ff.).

With this passage we must further compare an important reference

to μέτρον in the last book of the Metaphysics¹.

Aristotle is there arguing against the view of the Academics that their opposite principles are οὐσίαι. τὸ ἔν, which is antithetic to θάτερον or to τὸ πληθος, is not a real substance, he asserts. As it is μέτρον, it must be ποιών τι or ποσόν τι, and so it belongs to a subordinate category. Properly Unity belongs to the category of quantity as an arithmetical notion; the One being the measure of plurality, and number being a measured plurality or a plurality of definitely determined units. The unit of measurement must in every case be of like kind (συγγενές) to the plurality or quantum which is to be measured, so that the μέτρον or ἔν will vary in nature according to circumstances. If we are dealing with men, our measuring-unit will be the individual man; if with horses, the single horse; and so on.

This passage should be compared with the account of η ἀριθμητική given in Philebus 56 d. E. There, as we have already seen, the difference between the arithmetic of the unlearned differs from that of scientific enquirers in the following way: οἱ μὲν γάρ που μονάδας ἀνίσους καταριθμοῦνται τῶν περὶ ἀριθμόν, οἶον στρατόπεδα δύο καὶ βοῦς δύο καὶ δύο τὰ σμικρότατα ἡ καὶ τὰ πάντων μέγιστα οἱ δ΄ οὐκ ἄν ποτε αὐτοῖς συνακολουθήσειαν, εἰ μὴ μονάδα μονάδος ἐκάστης τῶν μυρίων μηδεμίαν ἄλλην ἄλλης διαφέρουσάν τις θήσει. That is to say, the unit of the scientist is something ἀδιάφορον and ἀδιαίρετον, a constant and self-identical monad. It is τὸ μέτρον for his science, whatever that science may be, and it is aimed at by abstraction from all varying qualities; and the ἀκρίβεια of the science depends just on this feature, that it uses a μέτρον which is abstract, and consequently καθαρόν, βέβαιον, σαφές. And so the ultimate form of all such μέτρα, the ideal unit of measurement, is the numerical monad. It is the perfect type of a fundamental and primary scientific notion.

Cp. I. 1. 1053^2 24 ff. alel δε συγγενες το μετρον μεγεθών μεν γαρ μέγεθος, και καθ' έκαστον μήκους μήκος...μονάδων μονάς. οῦτω γαρ δεί λαμβάνειν, άλλ' οὐχ ὅτι άριθμών αριθμός... ὤσπερ εἰ μονάδων μονάδας άξιώσειε μέτρον άλλα μὴ μονάδα ὁ δ'

άριθμός πληθος μονάδων.

¹ At. Met. N. 1. 1087 b 33 ff. το δ' εν δτι μέτρον σημαίνει, φανερόν. καὶ εν παντὶ έστί τι ξτερον ὑποκείμενον, οίον ἐν ἀρμονία δίεσις...καὶ κατὰ πάντων δὲ τὸν αὐτὸν τρόπον, ἐν μὲν τοῖς ποιοῖς ποιοῖς ποιοῦς τὸ ἐν τοῖς ποσοῦς ποσοῦν τι (καὶ ἀδιαίρετον τὸ μέτρον τὸ μέτρον, τὸ μὲν κατὰ τὸ εἶδος τὸ δὲ πρὸς τὴν αἴσθησω) ὡς οὐκ βντος τωὸς τοῦ ἐνὸς καθ' αὐτὸ οὐσίας ...σημαίνει γὰρ τὸ ξν δτι μέτρον πλήθους τινός, καὶ ὁ ἀριθμὸς ὅτι πλήθος μερετρημένον καὶ πλήθος μέτρων. διὸ καὶ εὐλόγως οὐκ ξστι τὸ ξν ἀριθμός οὐδὲ γὰρ τὸ μέτρον μέτρα, ἀλλ' ἀρχὴ καὶ τὸ μέτρον καὶ τὸ ξν. δεῖ δ' αἰεὶ τὸ αὐτό τι ὑπάρχειν πᾶσι τὸ μέτρον, οἰον εὶ ἔπ πος τὸ μέτρον Ιππους, καὶ εὶ ἄνθρωπος ἀνθρώπους. εὶ δ' ἀνθρωπος καὶ Ἰππος καὶ θεός, ζῷον ἴσως, καὶ ὁ ἀριθμὸς αὐτῶν ξσται ζῷα.

and how the form and method of mathematics came to be regarded as the fundamental form and method of all correct thinking, of all exact knowledge. δ $\theta \epsilon \delta s$ $\gamma \epsilon \omega \mu \epsilon \tau \rho \epsilon \hat{\iota}$, and the philosopher, with whatever particular branch of thought concerned, must likewise geometrize.

It will thus be seen that the *Philebus* aims at establishing a mathematico-scientific method which will apply to all branches of knowledge—to ethics and aesthetics amongst others. *Qua* sciences

their objects must be mathematically determinable.

And in this connection attention may be called to yet another passage in the *Metaphysics*, where the claim of mathematicians that their objects are the Good and the Beautiful is vindicated.

The geometer, Aristotle says, in dealing with objects makes abstraction of all qualities except that of space-dimension, which forms his proper object. He deals, for example, with a man, not qua man, but qua solid. And the objects of his science are ora. If we distinguish the Beautiful, as that which belongs both to motionless objects and to matters of practice, from the Good which belongs only to the latter, then it will be false to assert that the mathematical sciences are concerned with neither of these two subjects. For though these sciences do not particularly, expressly, and directly deal with the Beautiful or Good as such, yet at least in their method and results they exhibit the Beautiful. For the main forms or divisions of the Beautiful are order, symmetry, and determination or the definite; and it is these especially that mathematics exhibits and demonstrates. If, then, these qualities are causative of what is Beautiful and Good, the dignity of mathematical science is sufficiently assured.

The blasphemers against mathematics here alluded to were most probably the Cyrenaics²; and it is also against the Cyrenaic doctrine, in regard to ethics, that the *Philebus* is largely directed. This makes the deliverance of Aristotle doubly striking, constituting, as it does, a defence of the point of view of our dialogue. But it should be noted that Aristotle himself carefully insists on the need of distinguishing ethics from mathematics².

⁸ Met. B. 2. 996^a 21 ff., which is scarcely consistent with M. 1078^a 31 ff. cited above.

¹ Ar. Met. M. 3. 1078² 31 ff. έπει δὲ τὸ ἀγαθὸν και τὸ καλὸν ἔτερον (τὸ μὲν γὰρ αἰεὶ ἐν πράξει, τὸ δὲ καλὸν και ἐν τοῖς ἀκινήτοις), οι φάσκοντες οὐδὲν λέγειν τὰς μαθηματικὰς ἐπιστήμας περί καλοῦ ἢ ἀγαθοῦ ψεύδονται. λέγουσι γὰρ καὶ δεικνύουσι μάλιστα· οὐ γὰρ εἰ μὴ ὀνομάζουσι, τὰ δὶ ἔργα καὶ τοὺς λόγους δεικνύουσιν, οὐ λέγουσι περὶ αὐτῶν. τοῦ δὲ καλοῦ μέγιστα εἴδη τάξις καὶ συμμετρία καὶ τὸ ὡρισμένον, ἀ μάλιστα δεικνύουσιν αὶ μαθηματικαὶ ἐπιστήμαι. καὶ ἐπεί γε πολλῶν αἴτια φαίνεται ταῦτα...δῆλον ὅτι λέγοιεν ἄν καὶ τὴν τοιαύτην αἰτίαν τὴν ὡς τὸ καλὸν αἴτιον τρόπον τινά. Cp. next note.

² Met. B. 2. 996a 32 ff. ώστε διά ταῦτα τῶν σοφιστῶν τινὲς οἶον 'Αρίστιππος προεπηλάκιζεν αὐτὰς [sc. τὰς μαθηματικὰς τέχνας]. ἐν μὲν γὰρ ταῖς ἄλλαις τέχναις, καὶ ταῖς βαναύσοις, οἶον ἐν τεκτονικῆ καὶ σκυτικῆ, διότι βέλτιον ἡ χεῖρον λέγεσθαι πάντα, τὰς δὲ μαθηματικὰς οὐδένα ποιεῖσθαι λόγον περὶ ἀγαθῶν καὶ κακῶν.

APPENDIX F.

The term truth admits of a certain ambiguity of meaning which it is well to bear in mind. For it may be used either in an objective or in a subjective sense—that is, we may predicate truth either of an external object, as when we speak of 'a true friend,' 'a true mountain,' 'true blue,' and the like, or of the inner content of our own minds, true notions, true opinions, and so forth. In the first sense, accordingly, we can substitute for the word 'true' other words such as 'genuine,' 'sincere,' 'real.' And so too we find in Plato the term $a\lambda\eta\theta\eta$'s or $a\lambda\eta\theta\nu$'s joined to the practically synonymous terms $a\pi\lambda o \hat{\nu}$, $\kappa a\theta a \rho \hat{\nu}$, $\tilde{\nu}$. Thus in Rep. II. 382 E he speaks of God as $\kappa o \mu \iota \delta \hat{\eta}$ $\tilde{\eta}$ $\tilde{\tau}$ $\tilde{\tau}$

Now when a thing is judged to be true in this objective sense, it can only be so as an object of perception to an intelligence capable of forming such a judgment, an intelligence which can compare the appearance of the thing with its reality and pronounce them in agreement. In other words, an object is judged to be true when it corresponds to its Idea, its essence, its $\tau i \ \delta \sigma \tau i$; and in Plato's opinion the Ideas alone are entirely true, combining $a\lambda i \theta \epsilon u \dot{\alpha} v \tau \epsilon \kappa a i \tau \delta \dot{\sigma} v$. But together with this perfect truth, the Ideas as $\delta v \tau \omega s \dot{\sigma} v \tau a$ have absolute Being, and for that they are not dependent upon subjective cognition. And in this point we see the distinction which, in strictness, is to be drawn between $\tau \delta \dot{\alpha} \lambda \eta \theta \dot{\epsilon} s$ and $\tau \delta \dot{\sigma} v$; for though both may be predicated alike of a true object, yet they differ in this, that, while $\tau \delta \dot{\sigma} v$ states self-subsistent reality, $\tau \delta \dot{\alpha} \lambda \eta \theta \dot{\epsilon} s$ suggests the relation of the real object to an intelligent subject, though this subject need not necessarily be conceived as a particular or individual mind.

Objective truth, or reality, may be negatively defined as the opposite of phenomenality: the real thing is set over against its mere appearance, reflection, image or shadow. So in Rep. x. 596 D Socrates says:—
"You will soon see how you can make a new heaven and a new earth of your own, if you will only take a mirror and carry it about with you everywhere; before long you will make a sun and moon and stars and earth, you will make all kinds of animals, including your own self, besides vessels, and plants, and everything else." "Yes," is the reply, "in appearance, but not existent in truth, of course" (φαινόμενα, οὐ μέντοι ὅντα γέ που τῆ ἀληθεία). With which we may compare a similar passage in the Sophist, where true being (τὸ ἀληθινὸν ὅντως ὅν) is contrasted with its

 $^{^1}$ Soph. 240 A, B τί δήτα, ὧ ξένε, είδωλον ὧν φαῖμεν εἶναι πλήν γε τὸ πρὸς τάληθινον άφωμοιωμένον ἔτερον τοιοῦτον; "Ετερον δὲ λέγεις τοιοῦτον ἀληθινόν, ἢ ἐπὶ τίνι τὸ τοιοῦτον εἶπες; Οὐδαμῶς ἀληθινόν γε, ἀλλ' ἐοικὸς μέν. "Αρα τὸ ἀληθινὸν ὅντως δν λέγων. Οὕτως. Τί δέ; τὸ μὴ ἀληθινὸν ἄρ' ἐναντίον ἀληθοῦς; Τὶ μήν; Οὐκ ὅντως [οὐκ] ὄν ἄρα λέγεις τὸ ἐοικός, εἴπερ αὐτό γε μὴ ἀληθινὸν ἐρεῖς. 'Αλλ' ἔστι γε μήν πως. Οὐκονι ἀληθῶς γε, φῆς. Οὐ γὰρ οὖν' πλήν γ' εἰκὼν ὅντος. Οὐκ δν ἄρα οὖκ ὅντως ἐστὶν ὅντως ῆν λέγομεν εἰκόνα; Cp. Τίπ. 52 C.

copy (τὸ πρὸς τάληθινὸν ἀφωμοιωμένον). The original model, or Idea, is οντως ον, while the copy, as other than its model, and falling short of perfect truth, or true Being, is in so far μη ον, or non-ent. But this non-entity of the copy is not absolute non-entity: τὸ οὖκ ον ἔστι, the non-ent is: its non-being is only relative, as compared with the absolute Being of its Idea. Or, to change the terms, while the Idea is absolutely true to its own essential notion, since it is just that notion, the particular which corresponds to, or 'partakes of,' it is not-true (or false) just in so far as it differs from the Idea and fails to exactly represent that essential notion which is its truth. And it is to this, at first sight paradoxical, determination of the Being of Non-being that Plato owes his explanation of the possibility of falsehood in opinion or statement,—or, as we might phrase it, of the truth of non-truth. The problem of false opinion is treated at length in the Theaetetus, and more shortly also in the Philebus itself; but as it falls under the other (subjective) side of ἀλήθεια, it does not call for further consideration here.

The passages above quoted sufficiently illustrate the closeness of the connection between $\partial \lambda \dot{\eta} \theta \epsilon u a$, as objective, and ovoía in Platonic terminology. But there is another passage in the *Republic* which

deserves notice as especially illustrative of the Philebus.

In Rep. 1x. 583 B ff. two kinds of pleasure are distinguished—that of the good and wise man, and that of the ignorant and vicious. Of these the first is *true* and pure, while the second, being merely absence from pain, is untrue and unreal, a mere simulacrum or fallacious appearance of the true emotion. For the false pleasure is that which is correlative to pain, and involved in a mixed state of alternating sensations. But the true pleasure is that which attaches to true Being through the increase of its being—it is the process which is πλήρωσις τῶν μᾶλλον ὄντων. So that pleasure is judged to be more or less true, i.e. more or less real and genuine, according as the subject who feels it is more or less true (i.e. the function to which it accrues higher or lower, such as that of vovs or of $\theta v\mu \delta s$), and according as the object which causes it is more or less true. Which practically amounts to saying that the truest pleasure is that attendant on pure intellectual functioning, and that other pleasures are the truer the more nearly they approach to this, or the less they involve of corporeal or nervous excitation and sensation. Another way of stating the same difference is to say that the true pleasure is the pure pleasure, that which is unmixed with its opposite, pain. Pleasure is true when it is what it pretends to be, and what it ought to be, as judged by the ideal standard or by the definition which the philosopher would frame of it (ώς αν ὁ φρόνιμος ὁρίσειεν, as Aristotle puts it). Just as the colour white is the more really and truly white, or that which it is, the less it contains admixture of black or blue or other colour—so pleasure is then most truly pleasure when it is least adulterated by contrary feelings. Hence $\tau \delta$ a $\lambda \eta \theta \epsilon s$ is identical here, as describing intensive quality, with τὸ καθαρόν, τὸ είλικρινές, τὸ ἄμικτον, τὸ καθ' αὐτό¹.

¹ Cp. Phil. 53 A, 59 C: Rep. 583 B οὐδὲ παναληθής ἐστιν ἡ τῶν ἄλλων ἡδονὴ πλὴν τῆς τοῦ φρονίμου οὐδὲ καθαρά, ἀλλ' ἐσκιαγραφημένη τις. 584 A οὐκ ἔστιν

Objective truth, then, may be defined as purity and self-identity; and so, as we have seen in the Philebus (59 c), the object of pure cognition (τό τε βέβαιον καὶ τὸ καθαρὸν καὶ τὸ ἀληθὲς καὶ δ δὴ λέγομεν εἰλικρινές) is pure and eternally self-identical (περὶ τὰ ἀεὶ κατὰ τὰ αὐτὰ ὡσαύτως ἀμικτότατα έχοντα). Similarly in the Phaedo1 it is shown that for pure intellectual apprehension of an object it is necessary that it should be viewed as it is in itself, cleared from all admixture of what is other than itself, and necessary also that the intellect which apprehends, no less than its object, should be pure, self-identical, and free from sensedisturbance. And a little further on (67 A, B) the same notion of the equivalence of truth with purity and self-identity is again repeated γνωσόμεθα δι ήμων αὐτων παν τὸ είλικρινές. τοῦτο δ' ἐστὶν ἴσως τὸ αληθές· μη καθαρώ γαρ καθαρου εφάπτεσθαι μη ου θεμιτον η. And this property of purity and self-identity belongs especially to Ideal essence, whence the well-known formula αὐτὸ ὁ ἔστιν (ἴσον κτλ.)—the Ideas being οίς ἐπισφραγιζόμεθα τοῦτο δ ἔστι (Phaedo 75 D)8.

In contrast to true Being, or the intelligible object, we have the sensible or apparent object, the phenomenon. Everything in its particularity, as an object of sense, and so in space and time, is so far not pure but mixed being (συγκεχυμένον τι), admitting of opposite predicates according to the manner in which it affects the sense. If we see a house at a distance it may appear small, while if seen close it is large; if we put a stick under water it looks crooked, though when taken out it is seen to be quite straight, and so on. In other words, phenomena, or sensible objects, are as such purely relative—τὰ αἰσθητά are πρός τι

But we must notice here that these φαινόμενα or αλοθητά include not merely those which possess extension in space but also those which are intensive—i.e. objects of the senses regarded in qualitative rather than quantitative aspect, such as hot and cold, hard and soft, white and

A thing, then, may be either phenomenal or noumenal, sensible or ideal, false or true. That is, with regard to a special object, the judgment of the percipient subject concerning it may be correct or incorrect,

άρα τοῦτο, άλλὰ φαίνεται, ἦν δ' ἐγώ, παρὰ τὸ άλγεινὸν ἡδὸ καὶ παρὰ τὸ ἡδὸ άλγεινὸν τότε ή ήσυχία, και ούδεν ύγιες τούτων των φαντασμάτων πρός ήδονής άλήθειαν, τοτε η ησυχία, και ουθες σγιες του των φωντώ ματ ων προς ησυση απηθείας, αλλά γοητεία τις. 584 C μή άρα πειθώμεθα καθαράν ήδονήν είναι την λύπης άπαλλαγήν. 585 D, \mathbf{E} εί άρα το πληρούσθαι τῶν φύσει προσηκόντων ήδύ έστι, το τῷ ὅντι καὶ τῶν ὅντων πληρούμενον μᾶλλον μᾶλλον ὄντως τε καὶ άληθεστέρως χαίρειν ἀν ποιοῦ ήδον $\hat{\eta}$ άληθε $\hat{\eta}$, το δὲ τῶν ήττον δντων μεταλαμβάνον ήττον τε ἀν άληθῶς καὶ βεβαίως πληροῦτο καὶ ἀπιστοτέρας ἀν ήδον $\hat{\eta}$ ς καὶ ήττον άληθοῦς μεταλαμβάνοι. 586 Β ἀνάγκη καὶ ἡδοναῖς ξυνεῖναι μεμιγμέναις λύπαις, εἰδώλοις τῆς ἀληθοῦς

ήδονης και έσκιαγραφημέναις κτλ.

1 Phaedo 65 E "Αρ' οῦν ἐκεῖνος ἀν τοῦτο (sc. τὸ διανοηθήναι αὐτὸ ἔκαστον, περί οῦ σκοπέι) ποιήσειε καθαρώτατα, δστις δτι μάλιστα αὐτἢ τἢ διανοία δοι έφ' ξκαστον μήτε τὴν δψιν παρατιθέμενος έν τῷ διανοείσθαι μήτε τινὰ άλλην αἴσθησιν ἐφέλκων μηδεμίαν μετὰ τοῦ λογισμοῦ άλλ' αὐτἢ καθ' αὐτὴν εἰλικρινεῖ τἢ διανοία χρώμενος αὐτὸ καθ' αὐτὸ εἰλικρινὲς ἔκαστον ἐπιχειροῖ θηρεύειν τῶν δντων κτλ.

² For είλικρινές, cp. Teichmüller, Neue Stud. 1. pp. 108 ff.

⁸ For full discussion and exx. of this term, see Peiper's Ontol. Plat. pp. 38 ff.

4 Cp. Rep. X. 598 A: 602 C ταὐτόν που ἡμῶν μέγεθος έγγύθεν τε καὶ πόρρωθεν διὰ της οψεως ούκ ίσον φαίνεται. ου γάρ, κτλ.: Soph. 235 E sqq : Phileb. 38 C, etc.

true or false. But when we affirm that any such judgment is true or false—meaning thereby that it does or does not correctly represent the real or actual nature of the object—we imply the possession of a criterion of truth. For unless we have a definite standard whereby to measure such a judgment, it is clear that we have no sufficient ground for pronouncing it right or wrong. And in the case of a judgment concerning any object, the standard whereby to measure its correctness can only be the true form, or essence, of the object itself. So that the object, if it is to be an element in a judgment,—and if, therefore, it can bear the predicates 'true' and 'false'—must be both determinable and determined, in other words measurable and measured. as it is thus measurable, or capable of definite and precise determination, quantitative or qualitative, extensive or intensive, in so far does the object become an ἐπιστητόν, an object of scientific knowledge. conversely, in as far as the object is emornion and scientifically quantified, in so far can we predicate of it truth. For a thing is $a\lambda\eta\theta\epsilon_s$ when it is what it is, when it expresses its own proper τί ἐστί or οὐσία—which can only be determined by the scientific process of measurement. Now this process of measurement is the bridge between the φαινόμενον and the νοητόν, and it is the means for converting the mere sense-presentation into the intelligible determinate object. It is a process at once mathematical and logical, common to both ἀριθμητική and διαλεκτική. Accordingly we find in Plato that the apparent chasm between the objects of sense and the objects of intelligence is bridged over by the help of dialectic and by that of mathematical science, with their apparatus of inductive and deductive methods, definition and division, generalisation and classification. They help us to attain to αλήθειά τε καὶ τὸ ὄν.

The Platonic use of the term $\partial \lambda \dot{\eta} \theta \epsilon \iota a$ may be illustrated by a reference to its etymological value. $\partial \lambda \dot{\eta} \theta \dot{\eta} s$ is compounded of \dot{a} privative $+*\lambda \dot{\eta} \theta o s$ (as $\dot{a} \sigma \theta \epsilon \nu \dot{\eta} s$ fr. $\dot{a} + \sigma \theta \dot{\epsilon} \nu o s$, $\dot{a} \kappa \dot{\eta} \dot{\theta} \dot{\eta} s$, etc.). $*\lambda \dot{\eta} \theta o s$ (Doric $\lambda \dot{a} \theta o s$, cp. Theocr. 23. 24) means 'oblivion,' 'forgetting,' 'concealing'; the weak stem $\lambda a \theta$ appears in $\lambda \dot{a} \theta \rho \eta$, 'in concealment,' $\lambda a \nu \theta \dot{a} \nu \omega$, etc. It implies also *intention* or design in the act of concealment: cp. Hom. II. II. 515 \dot{o} $\dot{o} \dot{\epsilon}$ for $\pi a \rho \epsilon \lambda \dot{\epsilon} \dot{\epsilon} a \tau o \lambda \dot{a} \theta \rho \eta$: ib. xv. 430, etc. So $\dot{a} \lambda \eta \theta \dot{\eta} \dot{s} \gamma \nu \nu \dot{\eta}$, II. XII. 433, means an 'honest woman,' one who hides nothing: and $\dot{a} \lambda \eta \theta \dot{\epsilon} a \mu \nu \theta \dot{\eta} \sigma a \sigma \theta a \iota$ and similar formulae (II. vi. 382; xiv. 125, etc.) mean 'frank and candid speech,' in which there is no $a r r \dot{i} \dot{r} r e \rho e n \dot{\epsilon} \dot{\epsilon}$, nothing

kept back or concealed.

Thus the notion of Truth among the Greeks was originally a negative notion: instead of regarding the false as the 'untrue,' they spoke of the true as the 'unfalse,' the 'unhidden.' According to the Greek view, the True is that which is not put or kept out of sight, but is always present to view for the mind's eye. It is the 'unforgotten,' the permanent content of memory. It is in this sense that Aristotle (Eth. Nic. Z. 5. 1140b 26 ff.) characterises φρόνησις, or moral sense, as ἀληθής although it deals with particulars: compare τοτ ἀνάγκη τὴν φρόνησιν ἔξιν εἶναι μετὰ λόγου ἀληθή περὶ τὰ ἀνθρώπινα ἀγαθὰ πρακτικήν (1140b 20) with ἢ τε γὰρ δόξα περὶ τὸ ἐνδεχόμενον ἄλλως ἔχειν καὶ ἡ φρόνησις. ἀλλὰ μὴν οὐδ ἔξις μετὰ λόγου μόνον σημεῖον δ' ὅτι λήθη τῆς μὲν τοιαύτης ἔξεως

ἔστιν, φρονήσεως δ' οὖκ ἔστιν. The practical truth which thus belongs to φρόνησις as opposed to δόξα (though in theoretic aspect both are akin) is due to the character of permanence (βεβαιότης) as opposed to transience (λήθη) which it possesses. As Teichmüller (Neue Studien, III. p. 237) well puts it: "Die bloss theoretische Meinung nämlich braucht keine feste Basis zu haben und es ist ihr darum charakteristisch, dass sie unbeständig und nicht fest (μόνιμον, βέβαιον) ist; wir können desshalb frühere Meinungen vergessen und andere annehmen. Die Lebensweisheit (φρόνησις) aber ruht als Resultat auf unserem ganzen sittlichen Leben." In similar terms we find Aristotle, in Eth. Nic. A. II, insisting on the stability and constancy of moral virtue by the use of the expressions βέβαιον, μόνιμον, συνεχές, ἀεὶ διὰ βίον, and considering this permanence as consisting in 'unforgettability,' τὸ μὴ γίνεσθαι περὶ αὐτὰς λήθην.

In confirmation of the above explanation of the meaning of this term I may adduce the authority of Schneider (Die Ideenlehre in Pl. Phil. p. 17): "Was ist Plato Wahrheit im metaphysischen Sinne? Es muss festgehalten werden, dass es sich durchaus nicht um die subjektive Wahrheit handelt, d. h. um die Wahrheit, die in der Uebereinstimmung des denkenden Subjekts mit dem gedachten Objekte besteht, sondern um eine rein objektive Wahrheit, um die Wahrheit in den Gegenständen selbst, ganz abgesehen davon, ob sie gedacht werden oder nicht." In support of this he cites the account of White in 53 A, and argues that "diese objektive Wahrheit auf der Reinheit des Gegenstandes beruht, auf dem Freisein von aller fremdartigen Beimischung, und also in dem Freisein von innerem Widerspruche besteht, oder positiv ausgedrückt, in der inneren Einheit....Die meisten Gegenstände aber sind zusammengesetzter, oder um mit Plato zu reden, gemischter Natur, und bei diesen besteht die Wahrheit nicht in der absoluten Einfachheit, sondern in der Harmonie der Theile untereinander."

Trendelenburg's view of the matter is also worth citing (De Pl. Phil. Cons. p. 14): "veritas est duplex, vel cognitio quae cum rei natura consentit, vel natura quae ipsius rei rationibus et notioni ita respondet, ut id sit, quod esse debeat. Illa quidem vi animo (Meno 86 B, Phaedo 65 B; Ar. Met. @. 10), hac rebus (Rep. v. 508 D) veritatem vindices; illa e.g. trianguli veritatem pronuntiabis, si ut est in rerum natura, ita intellexeris; hac, si quod tale est, quale ex naturae necessitate esse debet, ut trianguli rationi et legibus satisfaciat. perceptio ad rei, qualis est, statum tanquam ad regulam refertur; nihil enim aliud egeris, nisi ut rem cogitatione exaeques. Haec altior est; etenim ex rei specie et forma, qualis menti informata rebus exemplar est, causam repetit et ipsi rei legem imponit. Quodsi Platonis formula uti volueris, qualis in ipso Philebo (54 A) illustratur, rebus veritatem tum tribues, quum ipsarum γένεσις οὐσίας μετέχει." "Primam hanc rerum veritatem altera cognitionis sequitur; res enim, nisi ipsis veritas et ratio inesset, hominem plane deciperent. Cognitionis veritas nihil est nisi rerum veritatis simulacrum."

Similarly Hirzel states: "duas veritatis esse notiones ex ipso *Philebo* apparet. Ita, p. 51 B, voluptates appellantur verae quae ipsam voluptatis naturam quam accuratissime exprimunt. Similiter autem cognitio

alicujus rei vera dicitur esse si ejus naturam probe perspexit. Atqui ipsa natura quam modo dixi a Platone cogitatur idea rei esse. Utroque igitur loco inter se collato facile intellegimus et res et cognitiones veras esse eas quae sempiternas illas species aliquo modo repraesentant"

 (p. 53).
 The remarks already made on the Platonic use of the term αλήθεια may help to obviate one of the difficulties raised by 'chorizontic' critics of the Philebus. It is alleged, for example, by Dr F. Horn (Platonstudien, pp. 382, 3)1, that it is absurd and unplatonic to classify pleasure with mental concepts as 'true' and 'false.' For while the concept implies an object, in pleasure there is no such contrast of the external and internal. Further, the pleasure of hope is just as much pleasure when the hope is ill-founded, or due to false opinion, as when it is well-founded and based on right opinion. So that, Horn argues, this theory is not true Platonism, but rather anti-Protagoreanism: "dem extremen Subjektivismus wird ein ebenso extremer und gewaltsamer Objektivismus entgegengestellt." And he quotes approvingly the remark of Grote (Plato III. p. 391): "In my judgment this is one main defect pervading the Platonic Philebus...the violent pressure employed to force Pleasures and Pains into the same classifying framework as cognitive Beliefs—the true and the false."

But, surely, in such criticism as this we may discover a considerable ignorance of Platonism. For "Plato's explanation of the terms (37 A-30 E)," as Dr Maguire rightly contends, "is clear and justifiable: the pleasures, as actually experienced, cannot be false, but may attract that predicate when examined by the light of further experience." It is useless to say that the term 'truth' ought to be confined to purely logical relations, and is inapplicable to such subjects as pleasure and pain. It may indeed be convenient for scientific purposes so to confine the use of the term; but the fact remains that Plato did not so confine it. sufficiently obvious from the Philebus itself, as well as from the passages already quoted from the 9th book of the Republic; besides being probable

1 "Die Vorstellung ist ihrem Wesen nach...das Seelenbild eines Gegenstandes und muss daher wie jedes andere Bild mit seinem Gegenstande entweder übereinstimmen oder nicht übereinstimmen, d. h. sie muss wahr oder falsch sein. Das Wesen der Lust aber besteht nicht darin das Bild eines Gegenstandes zu entwerfen und darum kann bei ihr die Frage ob sie wahr oder falsch ist nicht gestellt werden....Die Behauptung der Analogie zwischen Lust und Vorstellung ist demnach unhaltbar.

Similarly Jowett (Introd. to *Phileb*. p. 138): "It is difficult to acquit Plato of being a tyro in dialectics, when he overlooks such a distinction as that between the pleasures and the erroneous opinions, whether arising out of the illusion of distance or not, on which they are founded." "The comparison of pleasure and knowledge is really a comparison of two elements which have no common measure, and which cannot be excluded from each other." Huit allows that the language of P. is "psychologiquement inexact," and so too Apelt. Maguire defends P. thus: "Plato's Ethics are rational and not sentimental; it is, therefore, not inappropriate to apply such terms to Pleasure and Pain, and thus force us to see that the Reason or Intellect is the ultimate judge of human feeling and conduct.... If τδ φαινόμενον αγαθόν be that which, on the moment of impression, presents characteristics from which we call the object αγαθόν, and afterwards that predicate is at variance with experience, why can we not, mutatis mutandis, apply the same process to τὸ ἡδύ? Unless heterogeneous predicates be applicable to pleasures, Ethic is impossible."

a priori, when we consider the unifying tendency of all Plato's philosophy. Physics and metaphysics, ethics and logic,—he aimed at comprising them all in a single network of thought, at finding for them all, as it were, a common denominator.

Moreover, Plato would have been slow to admit the postulate of his critics, that Pleasure is purely subjective, and so cannot admit of such predicates as 'good' and 'bad,' 'true' and 'false.'

Is it Platonic, in fact, to call anything 'merely subjective'? Are not all things ultimately measurable by God, $\pi \acute{a} \nu \tau \omega \nu \chi \rho \eta \mu \acute{a} \tau \omega \nu \mu \acute{e} \tau \rho \omega$? Are not all things intelligible to Absolute Reason? But apart from the general question, in so far as $\eta \acute{b} \omega \gamma \acute{a}$ is capable of definition and determination as $\pi \lambda \acute{\eta} \rho \omega \sigma \iota s$ or as a species of $\acute{a} \pi \epsilon \iota \rho \omega \nu$, it may become in so far an object of knowledge: and in so far as it becomes an object of knowledge, and an object of philosophic discussion, in so far does it cease to be purely subjective. That is to say, the various states of consciousness known as pleasurable or the reverse can be experimentally determined and classified; and the causes also which produce them can be likewise determined. We can distinguish between a mixed state which involves both the opposite feelings at once, and a pure state either of pleasure or of pain; and we can distinguish, also, an intermediate or mean state which is the dead point in feeling or point of equilibrium between the two opposites.

In other words, there is such a thing as a science of psychology, which determines correctly psychic phenomena, just as mathematics or natural science determines correctly the phenomena of external nature. And in both cases the experience of the *individual*, which forms purely subjective feeling or opinion, needs to be corrected by

reference to the knowledge of the scientist.

Pleasure is not uncaused, and therefore, we may argue, it is more than mere subjective affection. It is an element in consciousness, and therefore Plato insists on qualifying or quantifying it, according to that function of the soul's life to which it attaches. And he finds the true doctrine of pleasure to be this—that the higher the function, the purer is the attendant pleasure; and if purer, then truer; for what is pure in quality is thereby itself, the expression of its own essence, or of its own Idea, which is only another way of saying that it is true, in the objective sense of the term. And when he speaks of false pleasure he is not thinking of the subject of the feeling, but regarding it from the Ideal point of view, the point of view of philosophy: from this point of view it is seen that pleasure and pain are two opposite processes (ἄπειρα), which meet, as it were, in a middle point, which is the normal state (μετριότης), wherein both disappear; the excess of consciousness above this point is pleasure, the defect pain. And as most pleasures or pains involve reactions (like the swing of a pendulum), most are impure, and so false; and the truly desirable state is the mean, or the position of equilibrium and rest.

One or two other difficulties, besides this regarding False Pleasure, have been found in the *Philebus*, which the above observations regarding

Plato's notion of $\tau \delta$ $a\lambda \eta \theta \epsilon$ s may help to explain.

With reference to the passage 64 B (ῷ μὴ μίξομεν ἀλήθειαν, οὖκ ἄν ποτε τοῦτο ἀληθῶς γίγνοιτο οὖδ ἄν γενόμενον εἶη), one of the critics already alluded to, Dr Horn, indulges in the following severe strictures:—"Diese Wendung ist cine der überraschendsten im ganzen Philebos. Denn wir haben in der Mischung bereits wahre Erkenntniss und wahre Lust, sie muss also Wahrheit enthalten, schon bevor ihr diese als besonderer Bestandteil zugesetzt wird, und diess kann um so weniger zweifelhaft sein, als fast unmittelbar nachher (p. 65 d) erklärt wird, die Erkenntniss sei 'Entweder ganz dasselbe wie die Wahrheit oder ihr doch unter allen am ähnlichsten und das wahrste.' Wir stehen demnach hier vor einer jener Unbegreiflichkeiten, welche von da ab bis zum Schlusse des Werkes

sich in rascher Folge häufen" (Platonstudien, p. 398).

But it is by no means clear that there is any absurdity or inconsistency in the introduction of $a\lambda \eta \theta \epsilon a$ here. On the contrary, we may well contend that this procedure is entirely 'begreiflich,' and that Horn's objection rests wholly on a misunderstanding of the passage in question -or rather, we might say, on his misunderstanding of the entire dialogue. It is quite true that already pleasures and sciences had been ranked in order of truth as elements for the mixture; but it is one thing to have the constituent elements αληθή (or ακριβή and καθαρά) and quite another to have truth in the mixture itself as a process, or in the μεμιγμένον as resultant and final product. We must distinguish the three distinct stages: (1) where the elements & wv, or materials, are still regarded as separate, each having an $a\lambda \dot{\eta}\theta\epsilon a$, i.e. ideality, purity, or exactitude of its own; (2) where the two elements are already being brought together, and the combination is in process of taking place, during which αλήθεια consists in correct artistic treatment, in due measure of combination with regard to the είδος, παράδειγμα, or final cause; and (3) where the process is finally completed, and το μεμιγμένον is a finished product, the $a\lambda\eta\theta$ ca of which resides in its symmetry and beauty, that is in its exact correspondence to its Ideal archetype.

Yet another problem with regard to the 'Truth' of the Philebus remains for solution. How is it that in the final list of goods, as set forth in 66 A ff., no mention is made of the all-important $\partial \lambda \eta \theta \epsilon u a$? "Wo ist in derselben, muss man vor allem fragen, die Wahrheit geblieben, auf deren besonderer Beimischung Sokrates mit solchem Nachdruck bestanden hat? Da Sokrates in seine Liste sowol die Bestandteile als die Eigenschaften der Mischung aufnimmt und da er überdiess vorher die Wahrheit sowol unter jenen wie unter diesen aufgezält hat, ist das Fehlen derselben in der Liste unerklärlich" (Horn,

p. 402).

Various attempts have been made to explain its absence. Thus Zeller (Phil. d. Gr. 11. 1. ed. 4, p. 874 A 5) places truth in the first grade, quoting 64 D to show that μέτρον is "noch genauer als die Vereinigung von κάλλος, ξυμμετρία und ἀλήθεια beschrieben." But, as Horn rightly remarks (loc. cit.), it was not μέτρον but ταγαθόν that was equated to this triad. Susemihl takes a similar view to Zeller, observing that the first ranks contains "die ewige ideale Natur überhaupt, in welcher denn allerdings auch die Wahrheit und sie vor allem inbegriffen sei" (Genet.

Entw. d. pl. Phil. II. 1. p. 52)¹. Schleiermacher, on the other hand (II. iii. p. 89), places truth in the third rank, with νοῦς καὶ φρόνησις, alleging that "der Geist als der einzige Ort der Wahrheit den Dingen erst die Realität zubringt." So too Steinhart would find truth in the third class, on the ground that Reason is here put in the place of Truth, since Reason is "das Vermögen die Wahrheit zu erkennen," and since objective truth when known becomes thus, as it were, subjectified.

This whole discussion seems to rest on ambiguity of language and confusion of thought. What αλήθεια is it that the commentators wish to find mentioned? Is it objective truth, i.e. exact conformation to the είδος on the part of a natural existence? Or is it subjective truth, i.e. agreement of the mental presentation with its object? Is it to be discovered in the human good as a composite whole, μικτὸς βίος,—or in any of the elements of that whole, or as a separate element of that whole? Or is it to be found as a separate cause of the Good? Where and how and why do they seek for it ? Until we have our notions clear on these points it seems vain either to pose the problem or to attempt its answer.

To me the meaning and intention of the omission appears quite clear. The final determination is this (see pp. 173—4, above)—the (human) Good, as a composite whole, has been found to contain (as conditions or causes) measure and proportion, and (as elements) reason, knowledge etc. The first two grades—as the text itself shows if rightly interpreted (see p. 153, n.)—contain mention not of constituent factors but of conditions or formal causes; the elements themselves being first brought in with the third group, νοῦς καὶ φρόνησις, which is thus the first in order of merit or value, as the tenor of the whole argument from first to last shows. And as an element itself (64 B), ἀλήθεια may be regarded in the subjective aspect as identical with νοῦς, or at least implicit therein. But in its objective aspect, connoting the Ideality of

¹ Similarly Trendel. p. 20: "Adest enim veritas dum verba ὁπ. τ. χ. ν., ἀτδιον ἡρῆρθαι φόσιν recte expenderis." See also Append. B, pp. 170 ff.; and cp. Schneider op. cit. p. 20: "So ruht die Schönheit einmal auf der Wahrheit und zweitens auf dem Maasse;...die Wahrheit aber beruht auf der inneren Einheit, und wo eine Mehrheit von Theilen vorhanden ist, beruht diese Einheit wesentlich auf Maass und Ebenmaass So bildet das Maass das Fundament von diesen Dreien...das Hauptmerkmal der Idee des Guten."

² Pleased with this diversity of opinion, Horn remarks: "Alle diese mühseligen Erklärungsversuche beweisen nur, was ohnehin keines Beweises bedarf: dass Sokrates die Wahrheit in der Schlussaufzählung einfach ausgelassen hat" (op. cit. p. 402, n.). But see Apelt's reply in Arch. Gesch. Phil. IX. I: "Meines Erachtens gehört die Δλήθεια, gemäss ihrem teils objectiven, teils subjectiven Charakter, ebenso zur ersten wie zur dritten Stufe, und konnte eben darum nicht einer einzelnen zugewiesen werden." This seems to approximate to what I take to be the right view of the matter.

³ Thus Hirzel maintains that the truth of 64 B is that "quae speciem externam sibi contrariam habet neque illam qua quid cum idea aliqua convenire designatur"; hence "de veritate constat eam non pro bono sed pro summi boni aliqua causa habendam esse": whereas "qui veritatem interpretati sunt de statu cum ideis congruente quique omnes ideas propter sempiternam earum naturam a Philebi auctore pro bonis haberi putarunt ei sane debebunt quaecunque res ad ideae similitudinem facta erit eam bonam existimare" (pp. 58—q).

Closely connected with the notion of αλήθεια, in Platonic usage, is

that of overla.

The terms τὸ ὄν, οὐσία, εἶναι admit of various shades of meaning. Peipers, in his exhaustive treatise on Platonic Ontology, distinguishes five special uses of the words:—(1) to denote existence; (2) to denote things in general, τὰ πράγματα, whether self-existent or merely transient γιγνόμενα; (3) to denote Ideal essence, ὁ ἔστι οτ δν ὅντως; (4) to denote objective truth and validity, as opposed to what is fictitious—esp. in advv. ὅντως, τῷ ὅντι; (5) to denote what is a whole and absolute, as opposed to objects in growth or decay.

Of the first of these senses we have an ex. in Philebus 23 C πάντα τὰ νῦν ὄντα ἐν τῷ παντὶ διχῆ διαλάβωμεν (cp. 11 c, 39 E of present existence), and in the similar, though more particular, application to a

familiar thing, in 48 E (cp. Polit. 292 A, Theaet. 144 C, D).

The second use is found in 17 E, 20 D (ταγαθον...παντων...διαφέρειν των οντων), 23 C, 26 E, 53 E (το μεν ενεκά του των οντων έστ' αεί), 65 D.

Thirdly, δυτως δν is used of the object of νοῦς, which is said to lie ἐν ταῖς περὶ τὸ δν ὅντως ἐννοίαις, in 59 D; and of the Ideal objects of Dialectic, which treats περὶ τὸ δν καὶ τὸ ὅντως καὶ τὸ κατὰ ταὐτὸν ἀεὶ πεφυκός, in 58 A —τὰ ὅντα ἀεί being opposed to the objects of physical science in 59 A, and τὰ ὅντα used of Ideas as objects of τὸ φρονεῦν, νοεῦν, διανοεῦσθαι in 62 A.

In the fourth sense, εἶναι and ὄν are found denoting the true and real, as opposed to the merely phenomenal, in 42 B, C ὄσφ μείζους τῶν οὖσῶν ἐκάτεραι καὶ ἐλάττους φαίνονται, τοῦτο ἀποτεμόμενος ἐκατέρων τὸ φαινόμενον ἀλλ' οὖκ ὄν, οὖτε αὖτὸ ὀρθῶς φαινόμενον ἐρεῖς, οὖδ' αὖ ποτὲ τὸ ἐπὶ τούτφ μέρος τῆς ἡδονῆς καὶ λύπης γιγνόμενον ὀρθόν τε καὶ ἀληθὲς τολμήσεις λέγειν. Similarly in 51 A we have ἡδοναὶ δοκοῦσαι opposed to οὖσαι (cp. Soph. 233 C ff., Theaet. 157 E ff. etc.).

Lastly, we come to the peculiar use of οὐσία to denote a thing which is whole, complete, fully-developed: this is found in 26 D (γένεσιν εἰς οὐσίαν), 27 B (μικτὴν καὶ γεγενημένην οὐσίαν), 53 C (οὐσία οὐκ ἔστι... ήδονῆς), 54 A, B, C. Outside of the Philebus, this notion of Being as a mean between two extremes, a synthesis of two antitheses (here πέρας and ἄπειρον), only occurs in the Timaeus (35 B, 37 A), according to Peipers'

statement.

The development of this notion of oòoía is of high importance as marking the trend of Plato's thought. Roughly we may say that while

¹ Tim. 37 A: (ἡ τοῦ κόσμου ψυχἡ) ἐκ τῆς ταὐτοῦ καὶ τῆς θατέρου φύσεως ἔκ τε οὐσίας τριῶν τούτων συγκραθεῖσα κοιρῶν κτλ. See Boeckh, 'Ueber die Bildung der Weltseele' (Kr. Schr. III. p. 134); Peipers, Ont. Plat. pp. 99 ff. Cp. Hirzel, p. 62: "satis confirmatum est vocabulo οὐσία perfectum rei statum (non sempiternam essentiam) designari."

in the earlier dialogues he is more at pains to separate γιγνόμενα from ὅντα (i.e. ὅντως ὅντα), in his later period his care is rather to synthesize the two. For the purposes of this combination and unification (μῦξις) he enlarges the borders of the Real, and extends the sphere of οὐσία until it comprehends in one exhaustive whole all grades of being, ὅντως ὅντα and γιγνόμενα alike.

According to this aspect of Platonism, ovoía would seem to be coextensive and almost identical with $\psi\nu\chi\dot{\gamma}$ ("Being is Thought and Thought is Being"): the two are but different aspects of the same ultimate reality; for the World-Soul of the *Timaeus* is the All of Being, and the complexity of Soul (as both rational and conative) reflects the complexity of Being. This notion of Being, then, is no longer one of a pair of antitheses; it is not the contrary of an absolute non-being, but it is rather the synthesis of Being and Becoming, comprehending alike the absolute and the relative.

Within this universality of scope, however, we may distinguish three separate spheres, containing (1) the Ideas, (2) the objects of mathematical science, and (3) the objects of sense-perception. The second of these is designated $\tau \hat{\alpha}$ $\mu \epsilon \tau \alpha \xi \hat{\nu}$, as intermediate between the Ideal realm and the phenomenal: that is, mathematical notions partake at once of the character of Ideas, in so far as they are atom, timeless and a priori, and of the character of sense-objects, in so far as they are spatial and $\sigma \nu \mu \beta \lambda \eta \tau \hat{\alpha}$. But all three grades alike are endowed with this virtue in common, that they possess, in greater or less degree, ovoía: under the supreme category of Being they all become united.

APPENDIX G.

τέλεον, ίκανόν, αἰρετόν.

The Ethical argument emphasises the fact (in 20 c ff. and again in 60 c ff.) that the Good must possess the three qualities of τὸ τέλεον, τὸ ἰκανόν, and τὸ πᾶσιν αἰρετόν—the combination of which three is only to be found in the Mixed Life and not in that of either unmixed ἡδονή or unmixed φούνησις.

It will be well then to further illustrate the associations of these words. First as to τέλεον. If we turn to Tim. 30 c we find it stated that the archetypal ζωον of which the cosmos is the copy cannot be ἐν μέρους εἴδει οι ἀτελές—ἀτελεῖ γὰρ ἐοικὸς οὐδέν ποτ' ἄν γένοιτο καλόν. οὖ δ' ἔστι τάλλα ζῶα καθ' ἔν καὶ κατὰ γένη μόρια, τούτψ πάντων ὁμοιότατον αὐτὸν εἶναι τιθῶμεν...τῷ γὰρ τῶν νοουμένων καλλίστψ καὶ κατὰ πάντα τελέψ μάλιστα αὐτὸν ὁ θεὸς ὁμοιῶσαι βουληθείς, ζῶον ἔν ὁρατόν, πάνθ' ὄσα αὐτοῦ

¹ For a summary account of $\tau \epsilon \lambda \epsilon \sigma$ and $\ell \kappa \alpha \nu \delta \nu$ in immediate connection with the argument of 66 A ff., see above App. B, ad fin.

κατὰ φύσιν ξυγγενη ζωα ἐντὸς ἔχον ἐαυτοῦ, ξυνέστησε...ἴνα οὖν τόδε κατὰ την μόνωσιν ὅμόιον ἢ τῷ παντελεῖ ζωῷ, διὰ ταῦτα οὖτε δύο οὖτ ἀπείρους ἐποίησεν ὁ ποιῶν κόσμους, ἀλλ' εἶς ὅδε μονογενης οὐρανὸς γεγονώς ἔστι τε καὶ ἔτ' ἔσται. Here we see that to be καλόν the cosmos must be τέλεον, and to be τέλεον it must be all-inclusive of the things which belong to its own kind, as the concrete whole which is exactly equiva-

lent to the sum of all its parts.

So in 32 cff. each of the four elements is wholly used up in the construction of the cosmos—ΐνα όλον ότι μάλιστα ζώον τέλεον έκ τελέων των μερων είη... εν όλον όλων έξ άπάντων τέλεον καὶ άγήρων καὶ ἄνοσον αὐτὸν ἐτεκτήνατο. Moreover the spherical form of the cosmos is due to its 'perfection' — κυκλοτερές αὐτὸ ἐτορνεύσατο, πάντων τελεώτατον ὁμοιότατόν τε αὐτὸ ἐαυτῷ σχημάτων (33 B). And it needs no organs or external appendages, as being in all respects self-supporting and self-sufficient, its own subject and object—πάντα εν έαυτῷ καὶ ὑφ' έαυτοῦ πάσχον καὶ δρών έκ τέχνης γέγονεν ήγήσατο γαρ αὐτὸ ὁ ξυνθεὶς αὐταρκες ον αμεινον ἔσεσθαι μαλλον ή προσδεες άλλων.....διὰ πάντα δη ταῦτα εὐδαίμονα θεὸν αὐτὸν ἐγεννήσατο (34 Β). Here we see that εὐδαιμονία implies αὐτάρκεια, just as in Phil. 20 E we read δεῖ γάρ, εἴπερ πότερον αὐτῶν (sc. ήδονής και φρονήσεως) έστι τάγαθόν, μηδεν μηδενός έτι προσδείσθαι. δεόμενον δ' αν φανή πότερον, οὐκ ἔστι που τοῦτ' ἔτι τὸ ὄντως ἡμιν ἀγαθόν: and again in 60 C, ψ παρείη τοῦτ' (sc. τάγαθόν) ἀεὶ τῶν ζώων διὰ τ έλους πάντως καὶ πάντη, μηδενός έτέρου ποτέ έτι προσδεισθαι, τὸ δὲ ίκανὸν τελεώτατον έχειν.

Thus, then, with the notion of self-sufficiency, or independence of external addition, we pass from τὸ τέλεον to τὸ ἰκανόν. For while τὸ τέλεον chiefly implies self-reference, as the perfection of a thing's own nature or the attainment of its own inherent end (τέλος), τὸ ἰκανόν rather implies reference to an outside standard or end, indicating sufficiency for the accomplishment of a purpose; i.e. the subject of ἰκανός is regarded rather in instrumental than in final aspect (cp. p. 177, above). By the union of the two characteristics, then, in the Philebus, we get the Good (for man) determined as a state of being identical with that described in the Timaeus as the state of the cosmos, 'the blessed God,'—a state of internal perfection, or equality between whole and parts, and also a state which as complete and self-sufficing cannot be added to (nor subtracted from) nor by any means bettered, being the absolutely

good of its kind.

The above citations from the *Timaeus*, besides forming another link to connect in historic relation the two dialogues, are important for their bearing on the philosophy of the *Philebus*. In them we see the cosmic and universal application of the notions τέλεον and ἰκανόν, which denote the Absolute, the Unconditioned, the Self-determined—such as is Hegel's 'good Infinite.' And accordingly, in the *Philebus*, these notions are meant not merely to be characteristics of the moral end of human life, or happiness, in the narrower sense, but also to be marks of the Universal Good. Whence they are conjoined with the third mark τὸ πᾶσιν αἰρετόν—the universal end of desire for all ἔμψυχα. τὸ ἰκανόν, as an epithet of τὰγαθόν in this supreme sense of the notion, is also to be

found in *Phaedo* 101 D, where the ultimate Hypothesis for all true deduction (i.e. the ἀνυπόθετον of *Rep.* vi. 511), which is τἀγαθόν, is determined as what alone can fully claim the title of ἰκανόν. Hence this term must be regarded as a vox propria, in the Platonic vocabulary, for the ultimate (ethical) ἀρχή. And so in the *Philebus* its use helps to confirm what is shown by many other signs, that the law of human life is identical with and derived from that of the Divine Life, and that the Good, as eternally valid Idea, is the same in all its various manifestations.

As affording further illustration of these doctrines of the *Philebus*, attention must be directed to a notable passage of the Laws, where the Universality of the Good is taught. In Laws x. 903 B ff. we read: πείθωμεν τον νεανίαν τοις λόγοις ώς τῷ τοῦ παντὸς ἐπιμελουμένω πρὸς τὴν σωτηρίαν καὶ άρετὴν τοῦ όλου πάντ' ἐστὶ συντεταγμένα, ὧν καὶ τὸ μέρος εἰς δύναμιν ἔκαστον τὸ προσήκον πάσχει καὶ ποιεῖ. τούτοις δ' είσιν ἄρχοντες προστεταγμένοι έκάστοις έπι τὸ σμικρότατον ἀει πάθης και πράξεως, είς μερισμόν τὸν ἔσχατον τέλος ἀπειργασμένοι ων εν καὶ τὸ σόν, ω σχέτλιε, μόριον είς το παν ξυντείνει βλέπον αεί, και περ πάνσμικρον ον. σε δε λέληθε περί τουτο αυτό ως γένεσις ένεκα εκείνου γίγνεται πασα, όπως ή ή τω του παντός βίω υπάρχουσα ευδαίμων ουσία, ουχ ένεκα σοῦ γιγνομένη, σὸ δὲ ένεκα ἐκείνου. πᾶς γὰρ ἰατρὸς καὶ πᾶς έντεχνος δημιουργός παντός μεν ένεκα πάντα εργάζεται, πρός το κοινή ξυντείνον βέλτιστον, μέρος μην ένεκα όλου και ούχ όλον μέρους ενεκα απεργάζεται. σύ δε άγανακτείς άγνοων όπη το περί σε άριστον τῷ παντί ξυμβαίνει καὶ σοὶ κατὰ δύναμιν τὴν τῆς κοινῆς γενέσεως. έπεὶ δὲ ἀεὶ ψυχὴ συντεταγμένη σώματι τότε μὲν ἄλλφ, τότε δὲ ἄλλφ, μεταβάλλει παντοίας μεταβολάς δι' ξαυτην η δι' ετέραν ψυχήν1. Here the particular is subordinated to the cosmical, which forms its Final Good.

Aristotle, too, is close to Platonism when (in *Ethics* 1. 5) he finds the common notion underlying the various kinds of the Good to be the final cause or end (οῦ χάριν, οῦ ἔνεκα, τέλος). Moreover these ends are distinguished by him into two grades—that of the secondary, instrumental, and incomplete, and that of the primary, complete, and final. The latter are ends in and for themselves, not chosen for the sake of a further end. Such an ultimate and perfect end is, in Ethics, Happiness. And it is, therefore, self-sufficient and self-complete.

¹ Cp. iò. 904 C μεταβάλλει μὲν τοίνυν πάνθ' ὅσα μέτοχά ἐστι ψυχῆς, ἐν ἐαυτοῖς κεκτημένα τὴν τῆς μεταβολῆς αἰτίαν. iò. 904 C ὅπη γὰρ ἀν ἐπιθυμῆ καὶ ὁποῖός τις ὧν τὴν ψυχήν, ταύτη σχεδὸν ἐκάστοτε καὶ τοιοῦτος γίγνεται ἄπας ἡμῶν ὡς τὸ πολύ.

την ψυχήν, ταύτη σχεδόν έκάστοτε καὶ τοιοῦτος γίγνεται ἄπας ήμῶν ὡς τὸ πολύ.

³ Ετλ. Νίc. Α. 5. 1097 18 sqq. τί οὖν ἐκάστης [sc. πράξεως καὶ τέχνης] τά γαθόν;
η οὖ χάριν τὰ λοιπὰ πράττεται; τοῦτο δὲ ἐν ἰατρικῆ μὲν ὑγίεια, ἐν στρατηγικῆ δὲ νίκη, ἐν οἰκοδομικῆ δ' οἰκία, ἐν ἄλλω δ' ἄλλο, ἐν ἀπάση δὲ πράξει καὶ προαιρέσει τὸ τέλος. τούτου γὰρ ἕνεκα τὰ λοιπὰ πράττουσι πάντες κτλ.

^{*25} ff. έπει δη πλείω φαίνεται τὰ τέλη, τούτων δὲ αἰρούμεθά τινα δι' ἔτερα, οἶον πλοῦτον αὐλοὺς (?) και ὅλως τὰ ὅργανα, δῆλον ώς οὐκ ἔστιν πάντα τέλεια΄ τὸ δ' ἄριστον τέλειον τι φαίνεται. ὤστ' εί μέν ἐστιν ἔν τι μόνον τέλειον, τοῦτ' ἄν εξη τὸ ζητούμενον, εἰ δὲ πλείω, τὸ τελειότατον τούτων. τελειότερον δὲ λέγομεν τὸ καθ' αὐτὸ διωκτὸν τοῦ δι' ἔτερον καὶ τὸ μηδέποτε δι' ἄλλο αἰρετὸν τῶν «καὶ» καθ' αὐτὰ καὶ διὰ τοῦθ' αἰρετῶν, καὶ ἀπλῶς δὴ τέλειον τὸ καθ' αὐτὸ αἰρετὸν αἰεὶ καὶ μηδέποτε

In the next chapter (1. 6) Aristotle further determines the Good, in morals as in crafts and arts, to lie in the work or action1. The work peculiar to the soul of man is rational activity, or a certain kind of life, and the good man's work is good rational activity and conduct. Hence the human good is a virtuous activity of the soul of the most perfect

A further determination of the ethical Good by Aristotle is to make it an object of honour (τίμιον) rather than of praise (ἐπαινετόν). Praise is confined to things relative, the quality of virtue, for instance³. objects which are absolute, such as the gods, we rather magnify, worship, honour. Justice may be commended, but happiness is esteemed blessed. To commend God or the Good were ridiculous: and the Good is cause of all subordinate goods, and therefore, as a principle, perfect, divine, and honourable4.

δι' άλλο. τοιούτον δ' ή εὐδαιμονία μάλιστ' εἶναι δοκεῖ....τιμὴν δὲ καὶ ήδον ἡν καὶ νοῦν καὶ πᾶσαν ἀρετὴν αἰρούμεθα μὲν καὶ δι' αὐτά...αἰρούμεθα δὲ καὶ τῆς εὐδαιμονίας χάριν, δια τούτων υπολαμβάνοντες ευδαιμονήσειν. την δ' ευδαιμονίαν ουδείς αιρείται τούτων χάριν, ουδ' δλως δι' άλλο. φαίνεται δε και εκ της αυταρκείας το αυτό συμβαίνειν. τὸ γὰρ τέλειον ἀγαθὸν αθταρκες εἶναι δοκεῖ κτλ.
1097^b 14 τὸ δ' αθταρκες τίθεμεν δ μονούμενον αίρετὸν ποιεῖ τὸν βίον

και μηδενός ένδεα.

A. 10. 1099 27 των δε λοιπων άγαθων τὰ μεν υπάρχειν άναγκαίον, τὰ δε

συνεργά και χρήσιμα πέφυκεν όργανικώς.

1 Eth. Nic. A. 6. 1097b 25 ff. ωσπερ γάρ αὐλητη καὶ άγαλματοποιφ καὶ παντὶ τεχνίτη, και όλως ων έστιν έργον τι και πράξις, έν τῷ έργῳ δοκεῖ τάγαθὸν είναι και τὸ εδ,

οδτω δόξειεν δυ και αυθρώπω, είπερ εστι τι έργον αυτώ.
² ib. 1098° 12 ff. el δ' ούτως, ανθρώπου δε τίθεμεν έργον ζωήν τινα, ταύτην δε ψυχής ενέργειαν και πράξεις μετά λόγου, σπουδαίου δε άνδρος εδ ταθτα και καλώς, ξκαστον δὲ εὖ κατὰ τὴν οἰκείαν ἀρετὴν ἀποτελεῖται. εἰ δὴ οὕτω, τὸ ἀνθρώπινον ἀγαθὸν ψυχῆς ἐνέργεια γίνεται κατ' ἀρετήν, εἰ δὲ πλείους αἰ ἀρεταί, κατὰ τὴν άρίστην και τελειοτάτην.

We may append here, as a summary, Teichmüller's comparative scheme of "Die drei formalen Charaktere des Guten," exhibiting how "der Aristotelische Mond das

Platonische Sonnenlicht sehr gut reflectirt ":-

Phileb. 20 D $= Eth. \ Nic. \ A. 5. \ 1097^{a} \ 25$ $7 = ", ", " 1097^{b} \ 7$ ι. τὸ τέλεον 2. τὸ ἰκανόν 20 D, 67= ,, = ,, " A. 1. 1094° 2 τὸ τέλος (οὖ πάντ' ἐφίεται) " " A. 5. 1097b 20. = ,, Recapitulation 22 B ,,

8 Eth. Nic. A. 12. 1101b 12 φαίνεται δή παν το έπαινετον τῷ ποιόν τι είναι καί πρός τί πως έχειν έπαινείσθαι...τον άγαθον και την άρετην έπαινοθμεν διά τάς πράξεις καί τὰ ἔργα κτλ.

4 ib. 1101b 22 δήλον ότι των άριστων οὐκ έστιν έπαινος άλλα μείζον τι και βέλτιον... τούς τε γάρ θεούς μακαρίζομεν και εὐδαιμονίζομεν... ὁμοίως δὲ και τῶν ἀγαθῶν οὐδείς γὰρ την εύδαιμονίαν έπαινεί καθάπερ το δίκαιον, άλλ' ώς θειότερον τι και βέλτιον μακαρίζει...

ib. 1102° ι ήμων δε δήλον έκ των είρημένων ότι έστιν ή εὐδαιμονία των τιμίων και τελείων. Εοικεν δ' ούτως έχειν και διά το είναι άρχή ταύτης γάρ χάριν τά λοιπά πάντα πάντες πράττομεν, την άρχην δέ και το αίτιον των άγαθων τίμιον τι και θείον τίθεμεν.

Cp. Phil. 59 D οὐκοῦν νοῦς ἐστὶ καὶ φρόνησις ἄ γ' ἄν τις τιμήσειε μάλιστα ὀνόματα:

and ib. 64 C, cited above.

ADDITIONAL NOTES.

- II B. dγαθόν...τὸ χαίρειν. I retract the statement in my note that ἀγαθόν here cannot stand for τἀγαθόν. In view of such texts as 13 E, 19 C and 60 A—urged upon me by Dr H. Jackson—it seems safer to agree with Stallbaum; and the emphatic position of ἀγαθόν may serve to compensate in some degree for the absence of the article.
- 13 B. εἶτ' ἀνέξεσθαι. Το avoid the tautology with συγχωρήσεσθαι which offended Badham, Jackson suggests writing εἶτ' ἀνέξεσθαι—an attractive conjecture.
- 15 A. ἡ πολλὴ σπουδή κτλ. Jackson proposes ἡ π. σπουδὴ < ἡ > μετὰ διαίρ. ἀ. γ.: "These units are matters of either profound interest or, when division begins, controversy." But we may question whether μετά could be used in this hypothetical way; and also whether a contrast is intended between two stages of debate, before and after διαίρεσις.

Another conjecture is Prof. J. B. Bury's που δή for σπουδή.

15 A, B. πρῶτον μὲν εἴ τινας κτλ. As against Badham's view, Jackson argues thus: "(1) it is improbable that μή has dropped out: (2) the facts that the phrase πῶς αῷ ταύτας κτλ. in the sentence which begins with εἶτα is incomplete without the word θετέον, derived from the sentence which begins with μετὰ δὲ τοῦτ', and that the phrase ἐν τοῖς γιγνομένοις αῷ κτλ., in the sentence which begins with μετὰ δὲ τοῦτ', is incomplete without the words πῶς ταύτας κτλ. derived from the sentence which begins with εἶτα, seem to show that the two sentences are indissolubly connected. And I think that the text as it stands gives an appropriate—indeed the appropriate—sense. Socrates asks (1) are there these monads? (2) how are we to suppose these monads—if they are each of them eternally, immutably, one, neither coming into being, not ceasing to be —severally to retain this their unity, and yet, either by division or by multiplication, to be distributed amongst a plurality of particulars? That is to say, the participial clause, μἰαν ἐκάστην κτλ., describes the monads as essentially units, and the words δμως εἶναι κτλ. bring this their characteristic into contrast with the pluralization which somehow or other they must needs undergo in particular things."

On the other hand Mr G. E. Moore urges that " $\mu\epsilon\tau\lambda$ $\delta\epsilon$ $\tau o \bar{\nu} \tau o$ would be inexplicable unless three questions were intended," and that "the position of $\delta\mu\omega s$, as the text stands, renders the fusion of the two clauses impossible: $\epsilon \bar{\nu} \tau a \iota \mu \dot{\epsilon} \nu$ would surely be necessary." Mr Moore's interpretation of the second clause ($\epsilon \bar{\nu} \tau a \iota \mu \dot{a} \nu \tau \tau \dot{\nu} \tau \tau \mu \nu$) has, I believe, the merit of novelty. He would render: "How (we are to suppose) that these monads, though each one and always the same..., are yet most surely all of them one ($a\dot{\nu}\tau\dot{\nu} \tau \dot{\alpha}\gamma a\theta\dot{\nu}\nu$)"—explaining that "this clause would raise the question of the connection of ideas with one another, not only the question of the connection of ideas with particulars, which is all that seems commonly supposed to be raised

in the dialogue (cp. Soph. 253 D, Phaedo 104 D, 105 E)." As to the grammar, he holds that ταύτην is 'assimilated' in number to μίαν, referring back to ταύταs, and that the word is added "to emphasize the paradoxical nature of the hypothesis that these distinct immutables should yet all be but one immutable, and therefore instead of these, might, as the course of the sentence has suggested, be called this."

A recent suggestion of Zeller's is that "statt μίαν 'μέν' und statt des Kolon nach ταύτην ein Komma gesetzt werden könnte"; or else that the words εἶναι βεβ....μετὰ δὲ τοῦτ' should be struck out as a gloss. And Prof. J. B. Bury has proposed to me that the original might have been βεβαιότατα μεν ταύτην, μετὰ δὲ τοῦτ' κτλ., for βεβ. πρῶτον μὲν τ.

- 17 A. καὶ πολλά. Jackson would retain these words on the ground that "the words $\mu \dot{\epsilon} \chi \rho_i \pi \epsilon \rho$ ατ' $\dot{\alpha} \rho \chi \dot{\alpha} s$ εν... προσφέρειν κτλ. seem plainly to imply that the eristics recognize εν, πολλά, and ἄπειρα, though in their passage from εν to πολλά and from πολλά to ἄπειρα they ignore intermediate steps." But as this is inconsistent with μ ετὰ δὲ τὸ εν ἄπειρα εὐθύς, he would here emend to μ . δὲ τὰ εν ά. εὐ., supporting the plural by 16 Ε (τότε δ' ήδη τὸ εν ἔκαστον) where "each of the πολλά is regarded as a εν."
- Mr G. E. Moore contends that " $\ell\nu$ and π o $\lambda\lambda\dot{\alpha}$ both alike signify ideas," and that "the method here objected to is merely the too hasty satisfaction with the adoption of one idea connecting any group of particulars ($\delta\pi\epsilon\iota\rho\alpha$), without troubling to shew the connection of these $\delta\nu$ s ($\tau\hat{\omega}\nu$ $\delta\nu$ $\epsilon\kappa\epsilon\iota\nu\omega\nu$), which are identical with π o $\lambda\lambda\dot{\alpha}$, with one another. $\kappa\alpha l$ π o $\lambda\lambda\dot{\alpha}$ would thus signify 'that is, unities'." He would explain $\mu\epsilon\tau\dot{\alpha}$ $\delta\dot{\epsilon}$ $\tau\dot{\delta}$ $\epsilon\nu$ as referring both to $\delta\nu$ and to π o $\lambda\lambda\dot{\alpha}$: and so he considers any change in the text unnecessary.
 - 17 Β. οὐδὲν ἐτέρφ. Jackson proposes οὐδ' ἐνὶ ἐτέρφ, 'by neither singly.'
 - 17 D. ἐνόντα πάθη < ή > γιγνόμενα conj. Madvig.
 - 23 B. **ξστι δ' ίσως.** Jackson would emend to the fut., ξσται δ' ίσως.
- 25 D, E. Mr G. E. Moore would here also retain the traditional text. He writes: "Dr Jackson, in supporting αὖ for οὐ συνηγάγομεν, does not seem to have noticed that, whereas of ἄπειρα there has been a double συναγωγή (24 Ε—25 A, and 25 C), of περατοειδή there has been only one (25 A—B). I imagine, therefore, that the οὐ refers to the lack of this second συναγωγή, which is at once supplied in 25 D—Ε, τὴν τοῦ ἰσου κτλ. This interpretation renders it unnecessary to transpose ἀλλ' ἰσως...γενήσεται or to alter συναγομένων to συμμισγομένων. I think there need be no difficulty as to the reference of ποίαν καὶ πῶς λέγεις; to τὴν τοῦ περατοειδοῦς instead of to κάκείνη, which, had the text never been doubted, would have been considered sufficiently plain from the sense. And as to μιγνύς ταῦτα (25 E), I take ταῦτα as referring only to τοῦ ἰσου καὶ διπλασίου, not to τὸ ἀπειρον από τὸ περατοειδές, and would supply with μιγνύς, εἰς τὴν τοῦ ἀπείρου φύσιν, referring back to 25 D, συμμίγνυ δέ γε εἰς αὐτὴν...τὴν αὖ τοῦ πέρατος γένναν. As to the meaning of the two συναγωγαί, I can only suggest that the first is of ideas, the second of particulars, which seems borne out by the expression τὴν τοῦ πέρατος γένναν as contrasted with εἰς τὸ πέρας ἀπολογιζόμενοι (25 B)."
- 26 D. ἐκ τῶν...ἀπειργασμένων μέτρων. In my conj. ἀπειργασμένην I find that I am anticipated by Jackson: he argues that (1) the order of the words is against ἀπειργασμένων in this position, judged by Plato's later style: (2) the word itself is here superfluous: (3) "ἀπειργασμένην, in agreement with γένεσιν, would conveniently connect that word with ἐκ τῶν μ. τ. π. μ.": (4) Proclus in Tim. 54 A, τὴν ὅλην ἀπειρίων

μετὰ τῶν τοῦ πέρατος μέτρων γένεσω ἀπειργασμένην, "suggests that the text which Proclus used did not join the participle to μέτρων."

- 27 D. μικτὸν ἐκεῖνο. Jackson suggests that the μικτὸς ἐκεῖνος of the MSS. "represents a marginal ὁ μικτὸς ἐκεῖνος, which was a gloss upon νικηφόρος below." I am inclined to accept this view.
- 29 C. τρέφεται...καὶ ἄρχεται. For ἀρχεται Jackson proposes αθξεται, which should certainly be adopted: see the parallels he adduces from *Phaedr.* 246 E, *Rep.* 509 B, *Tim.* 41 D, 44 B.
- 30 A. τὰ τέτταρα ἐκείνα κτλ. Jackson suggests that all the words here from τὰ τέτταρα to τοῦτο, excepting only τὸ τῆς alτίας γένος ἐν ἄπασι τέταρτον ἐνόν, should be rejected as "a marginal note explaining that τέταρτον refers not to the quaternion of the context (fire, air, earth, water), but to the quaternion of 28 c."
 - 32 D. διαπορευθήναι. Mr Solomon has proposed διαπορηθήναι.
 - 40 D. Ev êxelvois. My conj. $\hat{\epsilon}\pi'$ $\hat{\epsilon}\kappa$ elvois has been made independently by Jackson.
- 51 E. dll', et κατανοείς κτλ. Mr G. E. Moore would retain $\lambda \epsilon \gamma o\mu \epsilon \nu \omega r$ as meaning 'generally recognized.' "Its purport would thus be to distinguish the 'true' pleasures just enumerated from τὰς περὶ τὰ μαθήματα, which latter, it is to be noted, are not mentioned in the general summary given in 51 B. Plato says with regard to these, not only, what he says of the other true pleasures (51 C), that he means them in a different sense from οἱ πολλοί, but that they actually belong to very few (52 B). This statement would point the antithesis to $\lambda \epsilon \gamma o\mu \epsilon \nu \omega r$."

I regard this as a satisfactory defence of the traditional text, which precludes the need of emendation.

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